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Planning Commission Study Session

TO: PLANNING COMMISSION / DESIGN REVIEW BOARD

FROM: SYDNEY BETHEL, PLANNER II

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THROUGH: ASHLEE MACDONALD, AICP, PRINCIPAL PLANNER

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MEETING DATE: OCTOBER 7, 2020

SUBJECT: DR20-107, MCDONALDS-QUEEN CREEK & KEY BISCAYNE

STRATEGIC INITIATIVE: Exceptional Built Environment

To allow for the development of a quick service restaurant to serve the local community.

REQUEST

DR20-107 MCDONALDS -QUEEN CREEK & KEY BISCAYNE: Site plan, landscaping, grading and drainage, elevations, floor plans, lighting, and colors and materials for approx. 1.25 acres, generally located at the southwest corner of Queen Creek Road and Key Biscayne Drive, and zoned Shopping Center (SC) with a Planned Area Development (PAD) overlay.

RECOMMENDED MOTION

Request for input only. No motion required.

APPLICANT OWNER

Company: Withey Morris PLC Company: WNDG LLC

Name: Jason Morris Name: Diversified Partners

Address: 2525 E. Arizona Biltmore Cir., Ste A-212 Address: 7500 E. McDonald St., Ste 100A

Phoenix, AZ 85016 Scottsdale, AZ 85250

Phone: (602)-230-0600 Phone: (480) 313-8189 Email: jason@witheymorris.com Email: kelly@dpcre.com

BACKGROUND/DISCUSSION History

Date	Description
June 24, 2002	Town Council approved Z00-28, San Tan Estates PAD, Ordinance No.1403.
February 15, 2005	Town Council approved Z04-19, a modification to San Tan Estates PAD, Ordinance No. 1629.
March 24, 2011	Town Council approved Z11-01, a modification to San Tan Estates, Ordinance No. 2321.
June 3, 2015	Planning Commission recommended approval of Z15-08 and approved UP15-07 for a congregate care facility subject to conditions and the approval of Z15-08.
June 25, 2015	Town Council approved Z15-08 DeRito Spectrum Planned Area Development, Ordinance No. 2542.
March 24, 2016	Town Council approved rezoning for Z15-24 Spectrum Care, Ordinance No. 2575.
May 12, 2016	Design Review Board approved DR16-03 Spectrum Care (The Enclave at Gilbert Senior Living), this approval included the master site plan and design guidelines for the center.
September 22, 2016	Staff administratively approved the Design Review for DR16-21 CST Store/Valero on the hard corner of Val Vista and Queen Creek.
February 6, 2019	Planning Commission approved DR18-186 Val Vista and Queen Creek Retail on the subject site and DR18-182 Val Vista & Queen Creek, Lot 3 on the western portion of the master site plan.
April 3, 2019	Planning Commission approved DR18-193 Superstar Car Wash, which included a new car wash and future commercial pad on the western portion of the master site plan.

Overview

The subject site is approximately 1.25 acres and is located at the southwest corner of Queen Creek Road and Key Biscayne Drive. The applicant is proposing a new stand-alone 4,391 sf McDonalds restaurant with a drive-though. The subject site also includes an additional 0.97 acres that will be developed at a later date and is not included in this submittal.

The site is part of an existing overall master site plan approved in 2016, lot 6 within the master site plan, which also includes design guidelines specific to the mixed-use center. The anchor of the center is the Enclave at Gilbert Senior Living which is located directly south of the subject site and finished construction in 2018. The greater site area has begun to develop rapidly within the last year with a Super Star Car Wash, Black Rock Coffee, and retail shops presently under construction and near completion. The subject site received an approval in 2019 for a restaurant/ retail building with a drive-through approved under DR18-186, Val Vista & Queen Creek Retail. This approval is valid until 2022.

Surrounding Land Use & Zoning Designations:

	Existing Land Use Classification	Existing Zoning	Existing Use
North	Residential >2-3.5 DU/Acre	Single Family-35 (SF-35)	Queen Creek Road then Vacant
South	Shopping Center (SC)	Shopping Center (SC) PAD	The Enclave at Gilbert Senior Living
East	Public Facilities/Institutional (PF/I)	Public Facilities/Institutional (PF/I)	Key Biscayne Dr. then Perry High School
West	Shopping Center (SC)	Shopping Center (SC) PAD	Vacant (previously approved CST/Valero)
Site	Shopping Center (SC)	Shopping Center (SC) PAD	Vacant

Project Data Table

Site Development Regulations	Required per LDC and Ordinance No.2575	Proposed (Lot 6)
Minimum Lot Area (sq. ft. per DU)	N/A	1.25 Acres
Building Area	210,000 sq. ft.	4,397 sf
Maximum Height (ft.)/Stories	35'/3 Stories	22'-6" / 1 Story
Minimum Building Setback (ft.)		
Front	to Queen Creek - 25'	25' applicable to Lots 5 & 6
Side (Street)	to Key Biscayne and Val Vista – 20'	20' applicable to all Lots
Rear (Residential)	to Chestnut (Val Vista to Vintage at Legend Ridge entrance) – 75'	75' applicable to Lots 1& 2 (internal setback Lot 6)
Separation Between	1-story 15'	1-story 15'
Buildings (ft.)	2-story 20'	2-story 20'
	3 -story 20'	3 -story 20'
Minimum Required Perimeter Landscape Area (ft.)		
Front	25'	25' applicable to Lots 5 & 6
Side (Street)	20'	20' applicable to all Lots
Rear (Residential)	35'	35' applicable to Lots 1& 2 (internal setback Lot 6)
Landscape Percentage (% of net lot area)	15%	25.5%
Off-Street Parking and Loading	SC Zoning: 1 Space/250 sf	31 Spaces Provided

	18 Spaces Required	
Bicycle Parking	Uses with less than 40 Vehicle Parking Spaces require min. 4 spaces	4 Spaces Provided

^{*}Master Site Plan per Ordinance No.2575/Projects not subject to internal setbacks requirements, only perimeter setbacks

DISCUSSION

The project is currently in second review and therefore additional comments, beyond what are included in this report, may be brought forward for discussion during the study session meeting.

Site

The applicant is proposing a new stand-alone 4,391 sf McDonalds restaurant with a drive-though, located on the western portion of the existing parcel. The remaining 0.97 acres of lot 6 will be developed at a later date and is not included in this submittal; the applicant has provided an exhibit of a possible future development scenario for the remaining portion of the parcel which includes a future drive-through restaurant with a similar layout to the proposed McDonalds.

The drive-through for the proposed McDonalds is located on the east side of the building and includes two (2) drive-through lanes that start on the south side of the building and merge into one (1) lane as they approach the payment window. Beyond the drive-through on the north side of the building, are two (2) waiting stalls that are intended for drive-through patrons that have orders that require additional time and are then serviced by an employee that walks out to hand-deliver their food. There are two (2) points of access proposed for the site. The first being off Queen Creek Road which allows access to a private drive on the west side and the second off Key Biscayne Drive on the east side of the site. The drive aisle for this access off Key Biscayne crosses the entire parcel and will be shared with the second future development. The private drives to the west and south of the site are existing and were completed with the Enclave at Gilbert Senior Living development.

In the first review the building was proposed to be a total of 5,332 sf; the building has now been reduced to 4,391 sf which allows the development to qualify for administrative approval. Per the applicant, due to the impacts of COVID-19 and the uncertainty of playplaces for the future, the playplace for this project has been removed reducing the overall building footprint. The playplace was located at the north portion of the building on the west elevation. The area is now proposed as landscaping which would allow for the future expansion of the building to allow for a playplace if desired in the future.

Landscape

A total of 25.5 % of the net area is landscaped, which exceeds the required landscaping percentage for the site. The right-of-way streetscape was installed with the first phase of the master site plan and the proposed landscaping blends with the existing streetscape. There are two (2) different tree types proposed, they include: Sissoo and Heritage Live Oak. A diverse variety of shrub, accent, and ground cover plants have been proposed, they include: Torch Glow Bougainvillea, Brakelights Yucca, Purple Trailing Lantana, Desert Ruellia, and

Orange Jubilee Tecoma. The plants proposed are the same or similar to exisiting plants within the center. A combination of Live Oak and Desert Rullia has been applied on the southern border, providing additional screening to the residents in the adjacent congregate care facility.

Grading and Drainage

The on-site retention is proposed in the form of under-ground and above ground retention basins. The above ground basins are located on the southeast portion of the site in a proposed landscape area and on the remaining 0.97 acre parcel to the east. The proposed grading and drainage plan will generally meet the requirements of the Town of Gilbert's Engineering Division once all first review engineering comments are addressed.

Elevations, Colors and Materials

There is one (1) building proposed for the site that is approximately 22'-6" in height. Per the applicant, the proposed building architecture reflects the newest McDonalds BB20 prototype. The primary building material is stucco painted in a range of neutral desert tones which are all from the approved color/materials palette from the design guidelines for the center. The color Cargo Pants, a light tan color, has been utilized for the body of the building and Urban Bronze, a neutral grey, has been applied as an accent color.

Additional accent materials have been provided such as a cultured stone wainscoting around the perimeter base of the building and a metal vertical batten system in a simulated wood finish which has been vertically placed throughout the building exterior. The proposed cultured stone wainscoting can be seen throughout the center and the metal vertical batten system is a new material not seen yet in the center which will provide some architectural diversity while still complementing other materials within the center. The applicant has provided canopies over the pick-up and payment windows in the drive-through. These canopies are stucco and painted in Urban Bronze on the top portion with the columns wrapped in the cultured stone wainscoting in Eco Ridge. Staff has requested that the columns for the canopies be increased in width to be more proportional with the top portion of the canopy.

Lighting

There are two (2) lighting types proposed, parking lot and canopy. The on-site lighting for the subject site is also responsible for lighting half of the adjacent private internal streets within the greater site area. All site lighting will be required to comply with Town codes and the design guidelines for the center.

Signage

The subject site is part of an existing Comprehensive Sign Program for Val Vista and Queen Creek (DR17-102). The project will be required to comply with this existing CSP for all signage.

PUBLIC NOTIFICATION AND INPUT

The proposed project will not require public notice as specified under Land Development Code (LDC) Section 5.602.A.3.

If after Study Session, the project has addressed all review comments and those brought forth by the Planning Commission, the project may qualify for an administrative approval.

Per LDC Section 5.602.B.m., projects that do not require public notice yet require approval by the Planning Commission/Design Review Board may be approved administratively after the project is discussed by the Planning Commission/Design Review at a Study Session and final exhibits meet review comments for code requirements.

REQUESTED INPUT

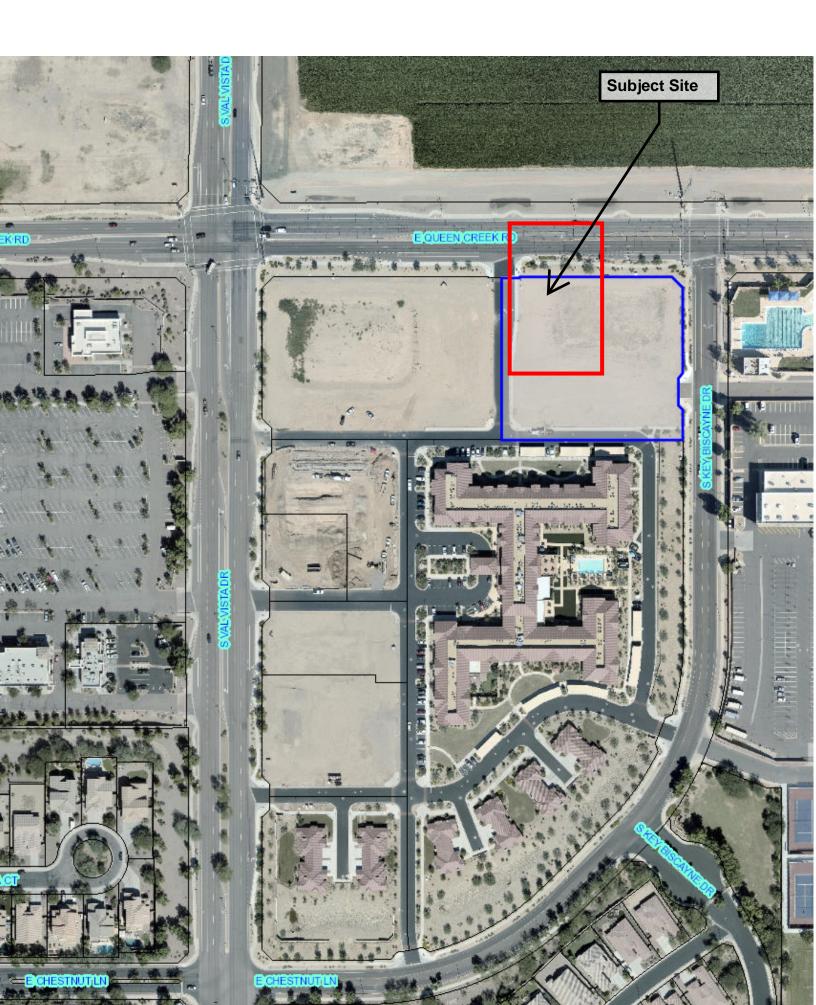
- 1. General site design,
- 2. General elevations feedback; and
- 3. Approving the project administratively.

Respectfully submitted,

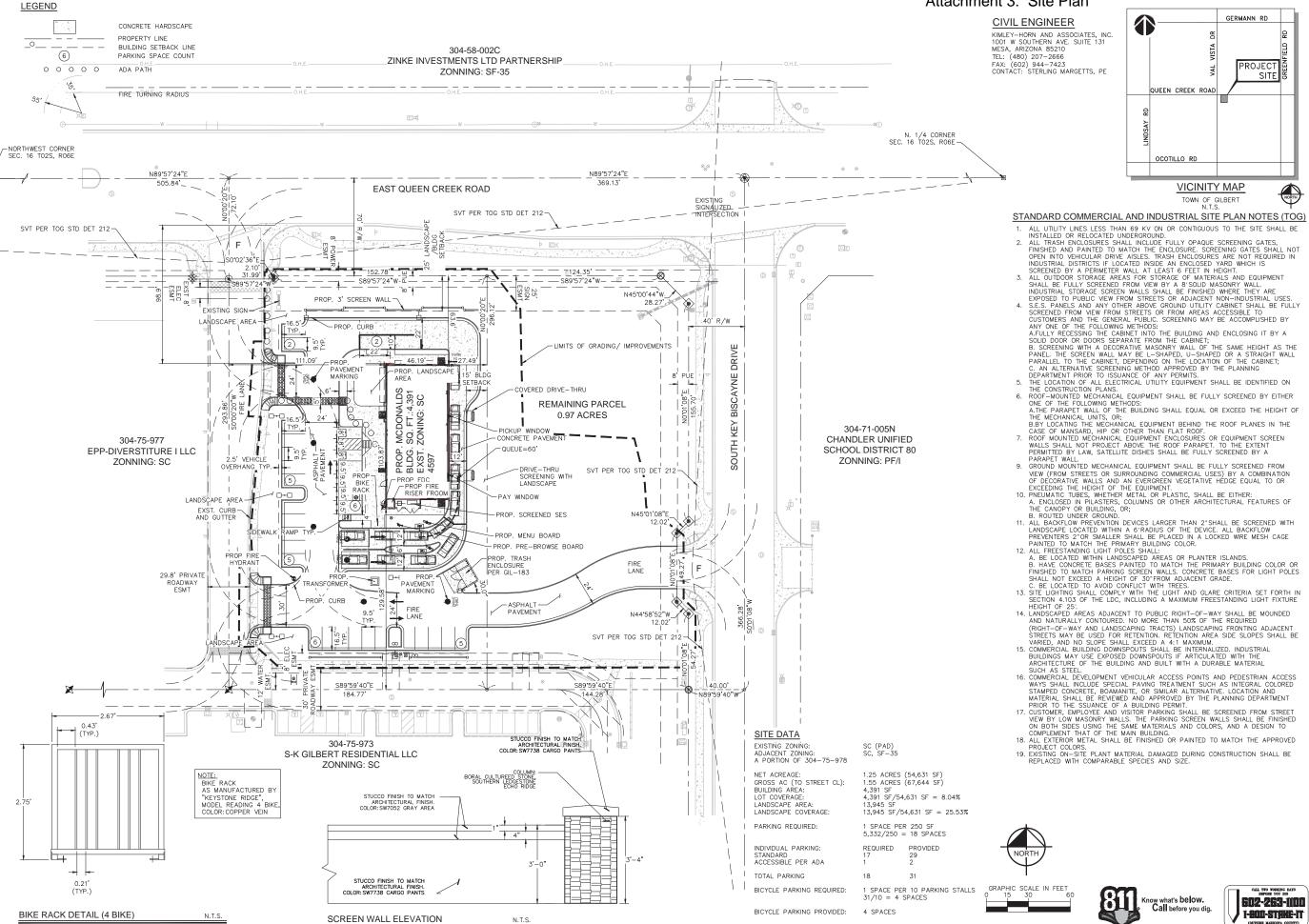
Sydney Bethel Planner II

Attachments and Enclosures:

- 1) Aerial Photo
- 2) Master Site Plan
- 3) Site Plan
- 4) Landscape
- 5) Grading and Drainage
- 6) Elevations
- 7) Colors and Materials
- 8) Floor Plans
- 9) Lighting
- 10) Applicant's Narrative
- 11) Pad Site Development Guidelines Val Vista & Queen Creek



Attachment 3: Site Plan



GERMANN RD PROJEC^{*} SITE QUEEN CREEK ROA

VICINITY MAP

NORTH

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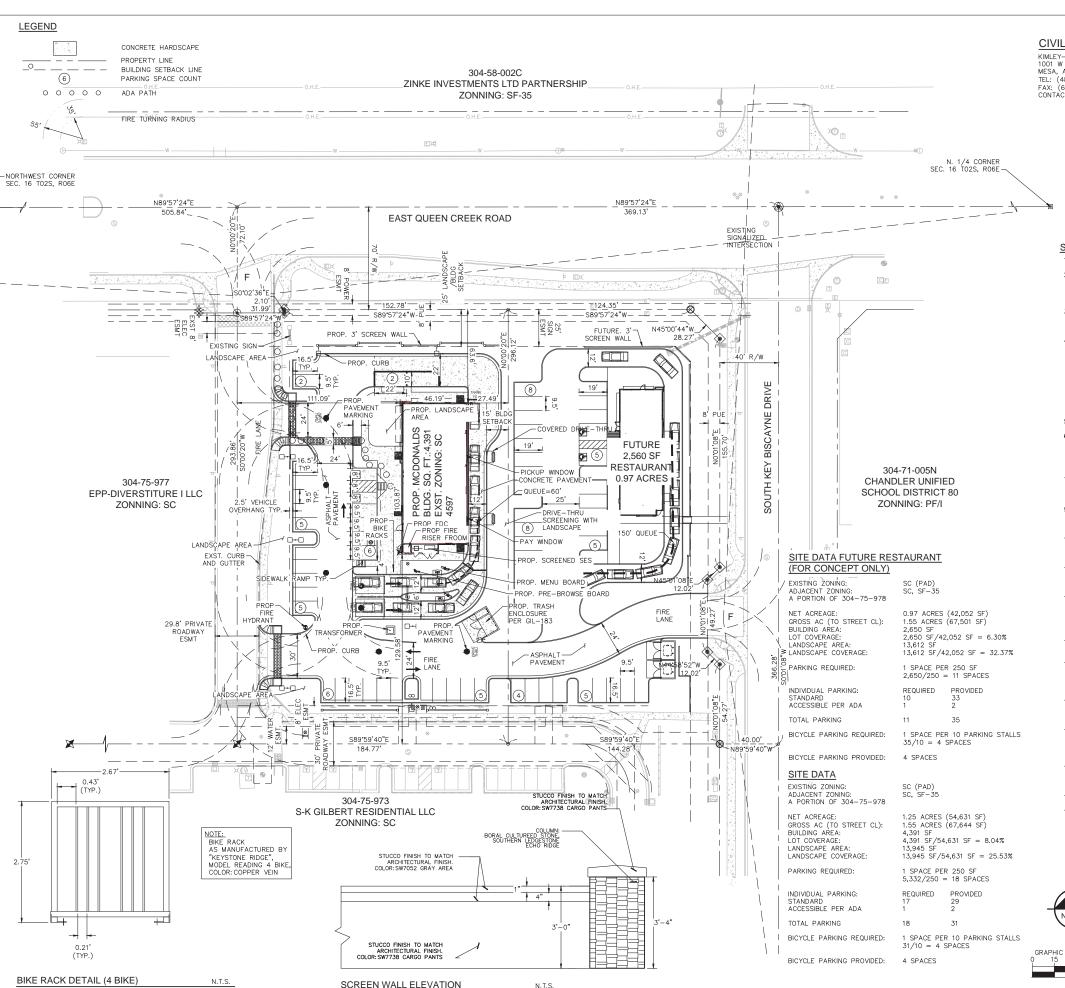
STANDARD COMMERCIAL AND INDUSTRIAL SITE PLAN NOTES (TOG)

- 1. ALL UTILITY LINES LESS THAN 69 KV ON OR CONTIGUOUS TO THE SITE SHALL BE





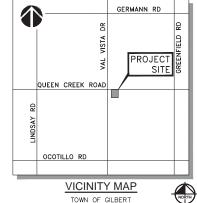
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KIMLEY-HORN AND ASSOCIATES, INC. 1001 W SOUTHERN AVE. SUITE 131 MESA, ARIZONA 85210 TEL: (480) 207-2666

FAX: (602) 944-7423 CONTACT: STERLING MARGETTS, PE



VICINITY MAP

STANDARD COMMERCIAL AND INDUSTRIAL SITE PLAN NOTES (TOG)

- STANDARD COMMERCIAL AND INDUSTRIAL SITE PLAN NOTES (TOG)

 1. ALL UTILITY LINES LESS THAN 69 KV ON OR CONTIGUOUS TO THE SITE SHALL BE INSTALLED OR RELOCATED UNDERGROUND.

 2. ALL TRASH ENCLOSURES SHALL INCLUDE FULLY OPAQUE SCREENING CATES, FINISHED AND PAINTED TO MATCH THE ENCLOSURES SCREENING CATES, SHALL NOT OPEN INTO VEHICULAR DRIVE AISLES. TRASH ENCLOSURES ARE NOT REQUIRED IN INDUSTRIAL DISTRICTS IF LOCATED INSIDE AN ENCLOSED YARD WHICH IS SCREENED BY A PERIMETER WALL AT LEAST 6 FEET IN HEIGHT.

 3. ALL OUTDOOR STORAGE AREAS FOR STORAGE OF MATERIALS AND EQUIPMENT SHALL BE FULLY SCREENED FROM YEW BY A 8 SOLID MASONRY WALL. INDUSTRIAL STORAGE SCREEN WALLS SHALL BE FINISHED WHERE THEY ARE EXPOSED TO PUBLIC VIEW FROM STREETS OR ADJACENT NON-INDUSTRIAL DESS.

 4. S.E.S. PANELS AND ANY OTHER ABOVE GROUND UTILITY CABINET SHALL BE FULLY SCREENED FROM STREETS OR FROM AREAS ACCESSIBLE TO CUSTOMERS AND THE GENERAL PUBLIC. SCREENING MAY BE ACCOMPLISHED BY ANY ONE OF THE FOLLOWING METHODS:

 AFULLY RECESSING THE CABINET INTO THE BUILDING AND ENCLOSING IT BY A SOLID DOOR OR DOORS SEPARATE FROM THE CABINET; B. SCREENING WITH A DECORATIVE MASONRY WALL OF THE SAME HEIGHT AS THE PANEL. THE SCREEN WALL MAY BE L-SHAPED, U-SHAPED OR A STRAIGHT WALL PARALLEL TO THE CABINET, DEPENDING ON THE LOCATION OF THE CABINET; C. AN ALTERNATIVE SCREENING METHODS BY THE PLANNING DEPARTMENT PRIOR TO ISSUANCE OF ANY PERMITS.

 5. THE LOCATION OF ALL ELECTRICAL UTILITY EQUIPMENT SHALL BE IDENTIFIED ON THE CONSTRUCTION PLANS.
- ROOF-MOUNTED MECHANICAL EQUIPMENT SHALL BE FULLY SCREENED BY EITHER
- ROOF—MOUNTED MECHANICAL EQUIPMENT SHALL BE FULLY SCREENED BY EITHER ONE OF THE FOLLOWING METHODS:

 A.THE PARAPET WALL OF THE BUILDING SHALL EQUAL OR EXCEED THE HEIGHT OF THE MECHANICAL UNITS, OR, B.BY LOCATING THE MECHANICAL EQUIPMENT BEHIND THE ROOF PLANES IN THE CASE OF MANSARD, HIP OR OTHER THAN FLAT ROOF.

 ROOF MOUNTED MECHANICAL EQUIPMENT ENCLOSURES OR EQUIPMENT SCREEN WALLS SHALL NOT PROJECT ABOVE THE ROOF PARAPET. TO THE EXTENT PERMITTED BY LAW, SATELLITE DISHES SHALL BE FULLY SCREENED BY A PARAPET WALL.
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- PARAPET WALL.

 9. GROUND MOUNTED MECHANICAL EQUIPMENT SHALL BE FULLY SCREENED FROM VIEW (FROM STREETS OR SURROUNDING COMMERCIAL USES) BY A COMBINATION OF DECORATIVE WALLS AND AN EVERGREEN VEGETATIVE HEDGE EQUAL TO OR EXCEEDING THE HEIGHT OF THE EQUIPMENT.

 10. PNEUMATIC TUBES, WHETHER METAL OR PLASTIC, SHALL BE EITHER:

 A. ENCLOSED IN PILASTERS, COLUMNS OR OTHER ARCHITECTURAL FEATURES OF THE CANOPY OR BUILDING, OR;

 B. ROUTED UNDER GROUND.

 11. ALL BACKFLOW PREVENTION DEVICES LARGER THAN 2"SHALL BE SCREENED WITH LANDSCAPE LOCATED WITHIN A 6 "RADIUS OF THE DEVICE. ALL BACKFLOW PREVENTERS 2"OR SMALLER SHALL BE PLACED IN A LOCKED WIRE MESH CAGE PAINTED TO MATCH THE PRIMARY BUILDING COLOR.

 12. ALL FREESTANDING LIGHT POLES SHALL:

 A. BE LOCATED WITHIN LANDSCAPED AREAS OR PLANTER ISLANDS.

 B. HAVE CONCRETE BASES PAINTED TO MATCH THE PRIMARY BUILDING COLOR OR FINISHED TO MATCH PARKING SCREEN WALLS. CONCRETE BASES FOR LIGHT POLES SHALL NOT EXCEED A HEIGHT OF 30"FROM ADJACENT GRADE.

 C. BE LOCATED TO AVOID CONFLICT WITH TREES.

 13. SITE LIGHTING SHALL COMPLY WITH THE LIGHT AND GLARE CRITERIA SET FORTH IN SECTION 4.103 OF THE DC, INCLUDING A MAXIMUM FREESTANDING LIGHT FIXTURE HEIGHT OF 30"FROM ADJACENT GRADE.
- HEIGHT OF 25'.

 14. LANDSCAPED AREAS ADJACENT TO PUBLIC RIGHT-OF-WAY SHALL BE MOUNDED 14. LANDSCAPED AREAS ADJACENT TO PUBLIC RIGHT-OF-WAY SHALL BE MOUNDED AND NATURALLY CONTOURED. NO MORE THAN 50% OF THE REQUIRED (RIGHT-OF-WAY AND LANDSCAPING TRACTS) LANDSCAPING FRONTING ADJACENT STREETS MAY BE USED FOR RETENTION. RETENTION AREA SIDE SLOPES SHALL BE VARIED, AND NO SLOPE SHALL EXCEED A 4:1 MAXIMUM.

 15. COMMERCIAL BUILDING DOWNSPOUTS SHALL BE INTERNALIZED. INDUSTRIAL BUILDINGS MAY USE EXPOSED DOWNSPOUTS IF ARTICULATED WITH THE ARCHITECTURE OF THE BUILDING AND BUILT WITH A DURABLE MATERIAL SUCH AS STEEL.

 16. COMMERCIAL DEVELOPMENT VEHICULAR ACCESS POINTS AND PEDESTRIAN ACCESS MAYS SHALL INCLUDE SPECIAL PANNET SEPARTMENT SILVED AS INTEGRAL COLORED.
- COMMERCIAL DEVELOPMENT VEHICULAR ACCESS POINTS AND PEDESTRIAN ACCESS WAYS SHALL INCLUDE SPECIAL PAYING TREATMENT SUCH AS INTEGRAL COLORED STAMPED CONCRETE, BOAMANITE, OR SIMILAR ALTERNATIVE. LOCATION AND MATERIAL SHALL BE REVIEWED AND APPROVED BY THE PLANNING DEPARTMENT PRIOR TO THE SSUANCE OF A BUILDING PERMIT.
 CUSTOMER, EMPLOYEE AND VISITOR PARKING SHALL BE SCREENED FROM STREET VIEW BY LOW MASONRY WALLS. THE PARKING SCREEN WALLS SHALL BE FINISHED ON BOTH SIDES USING THE SAME MATERIALS AND COLORS, AND A DESIGN TO COMPLEMENT THAT OF THE MAIN BUILDING.
 ALL EXTERIOR METAL SHALL BE FINISHED OR PAINTED TO MATCH THE APPROVED PROJECT COLORS.
 EXISTING ON—SITE PLANT MATERIAL DAMAGED DURING CONSTRUCTION SHALL BE REPLACED WITH COMPARABLE SPECIES AND SIZE.





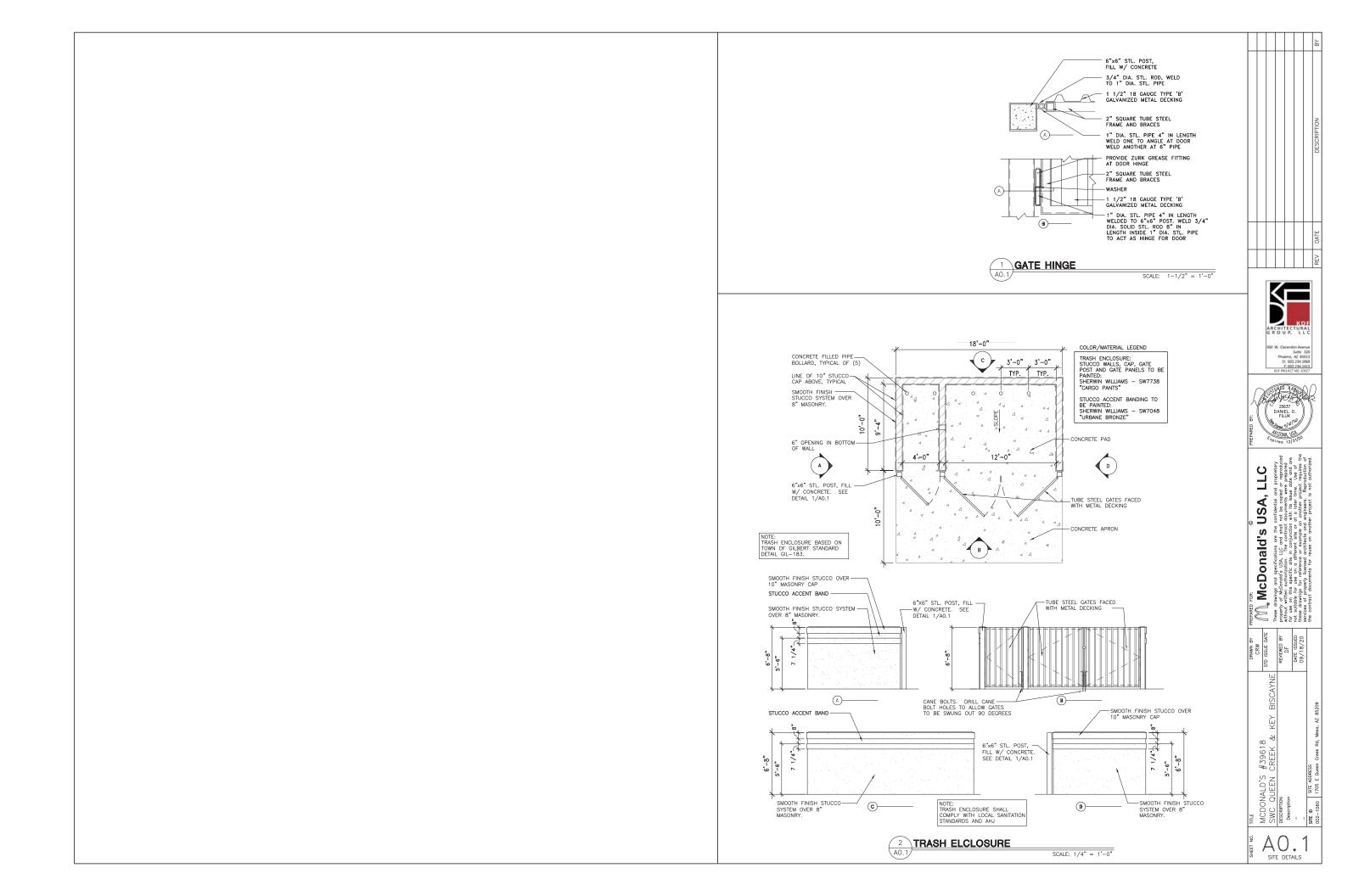
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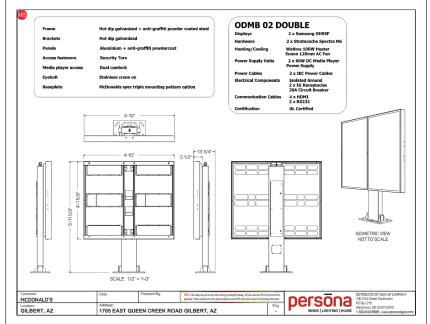
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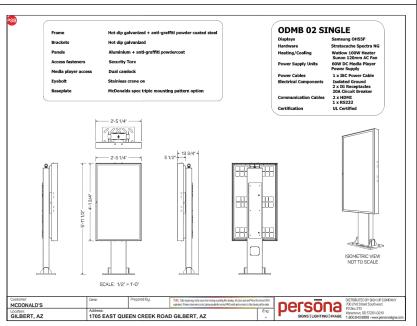
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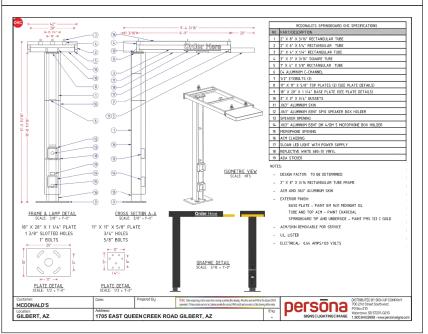
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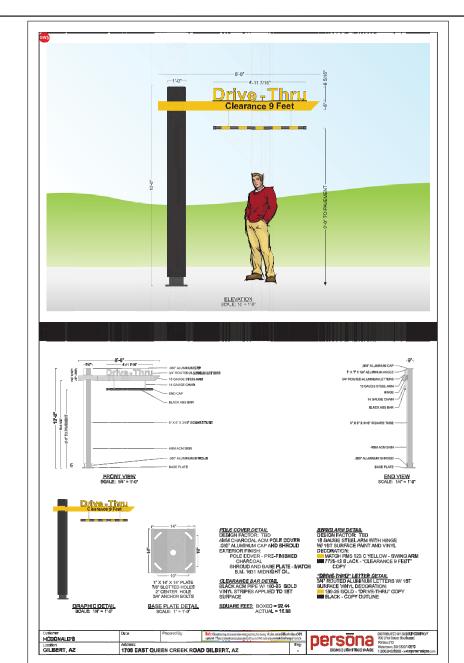
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76 EAST MITCHELL RD PHOENIX AZ 85012 HEMANT MODI, ARCHITECT hmodi@pmdginc.com 76 EAST MITCHELL DRIVE, PHOENIX, AZ 85012 PHONE (602) 457-5706 TROY AXELROD, PROJECT MANAGE taxelrod@pmdginc.com

ROY PEDRO, ARCHITECT KEN MCCRACKEN, ARCHITECT



PREPARED FOR:

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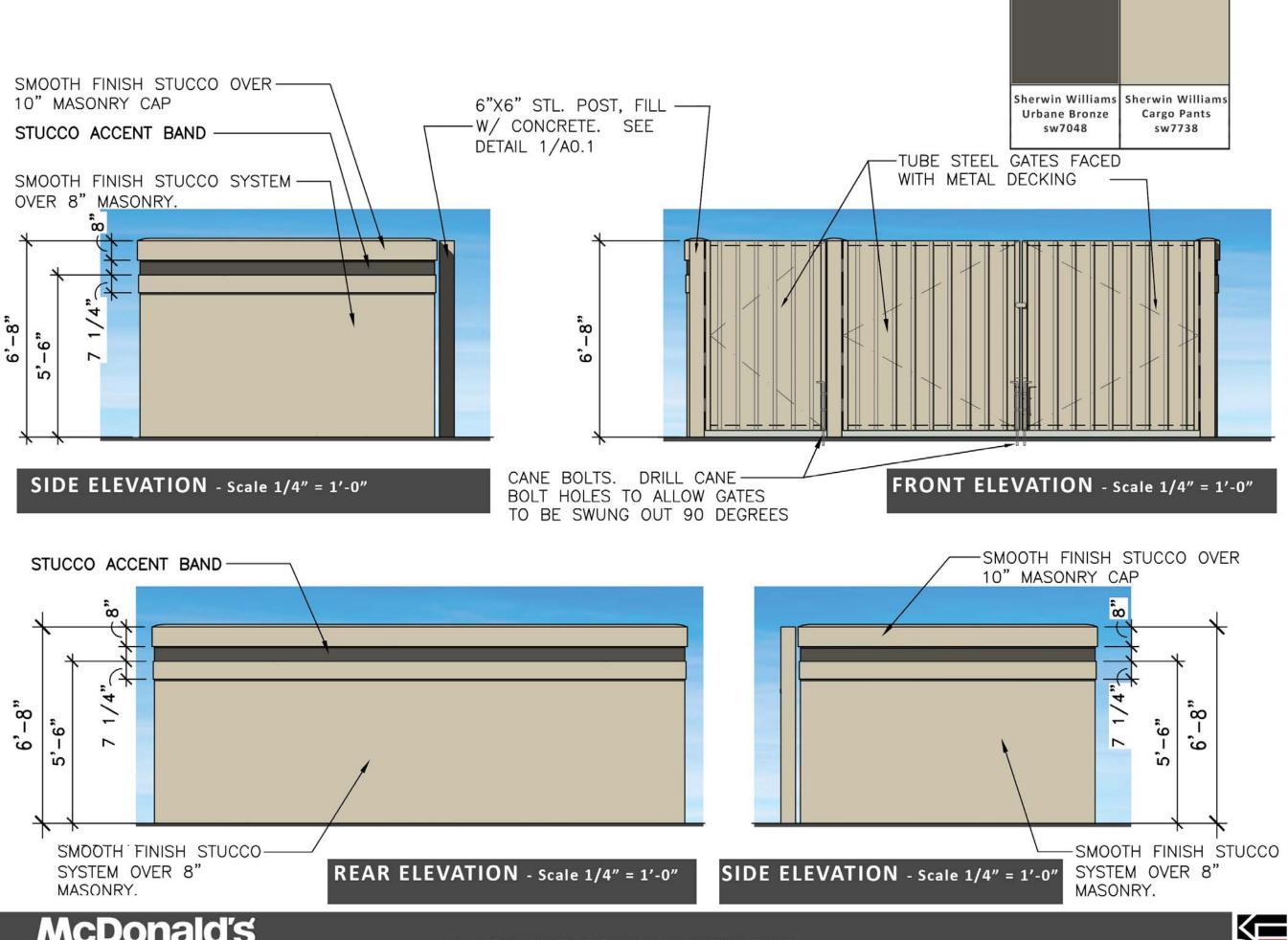
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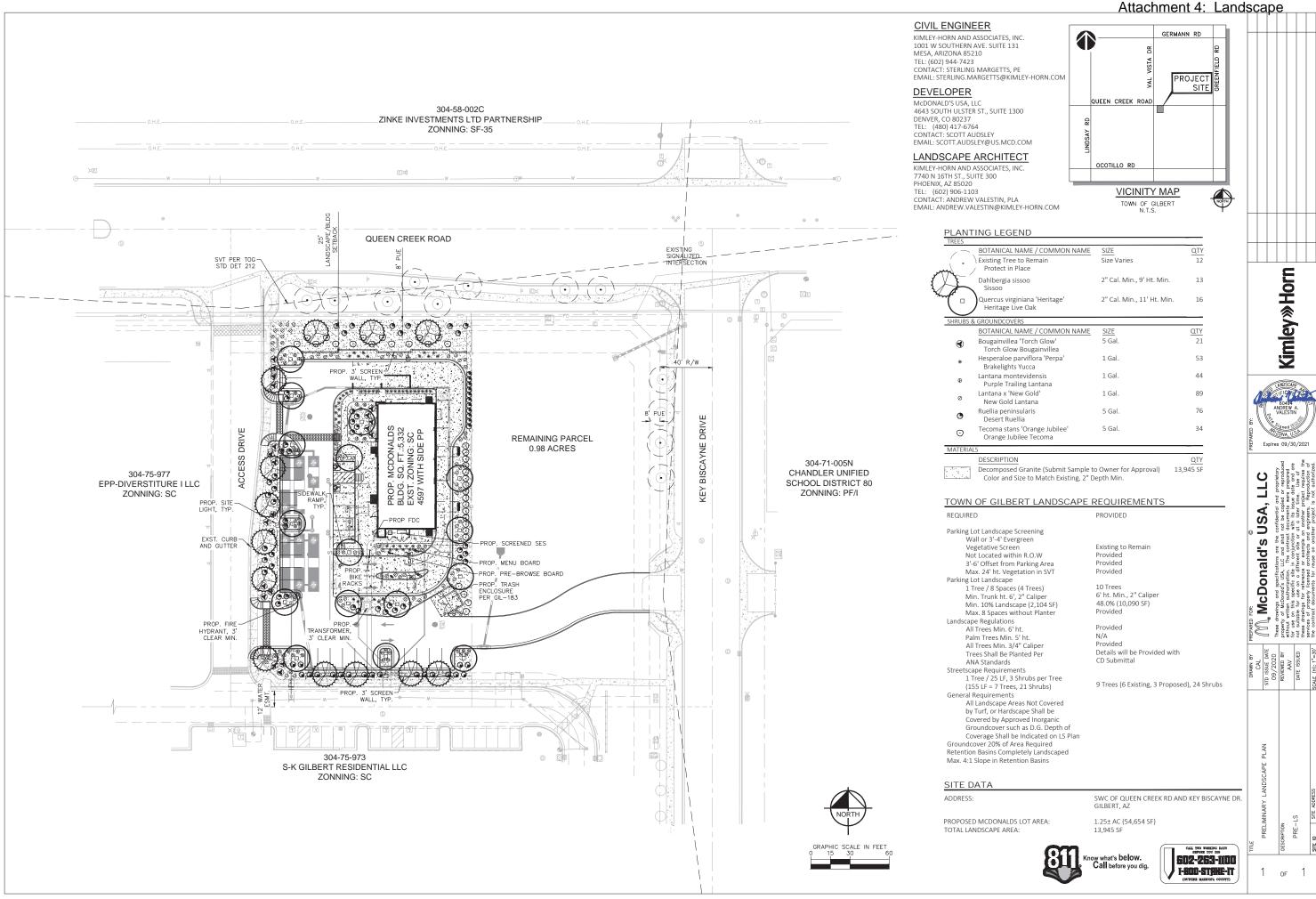
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DR20-107 McDonalds - Queen Creek & Key Biscayne

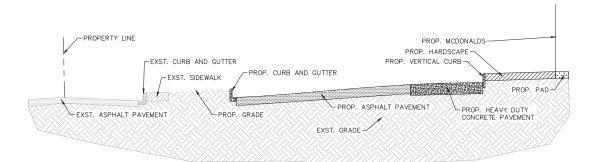
DR20-107 McDonalds - Queen Creek & Key Biscayne Attachment 5: Grading and Drainage



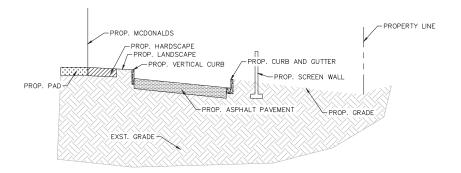
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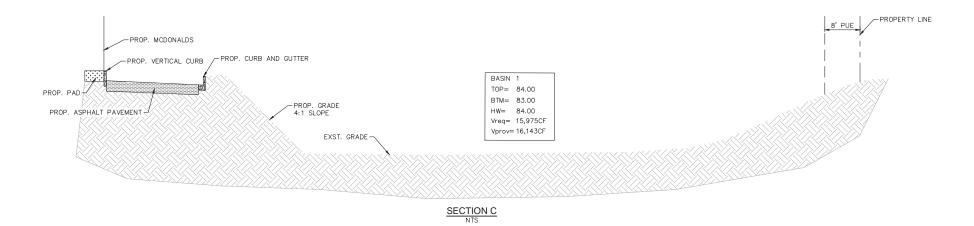


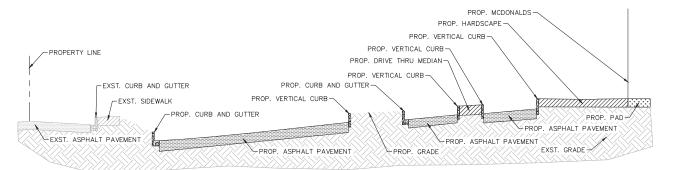


SECTION A

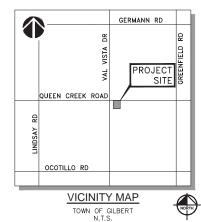


SECTION B





SECTION D



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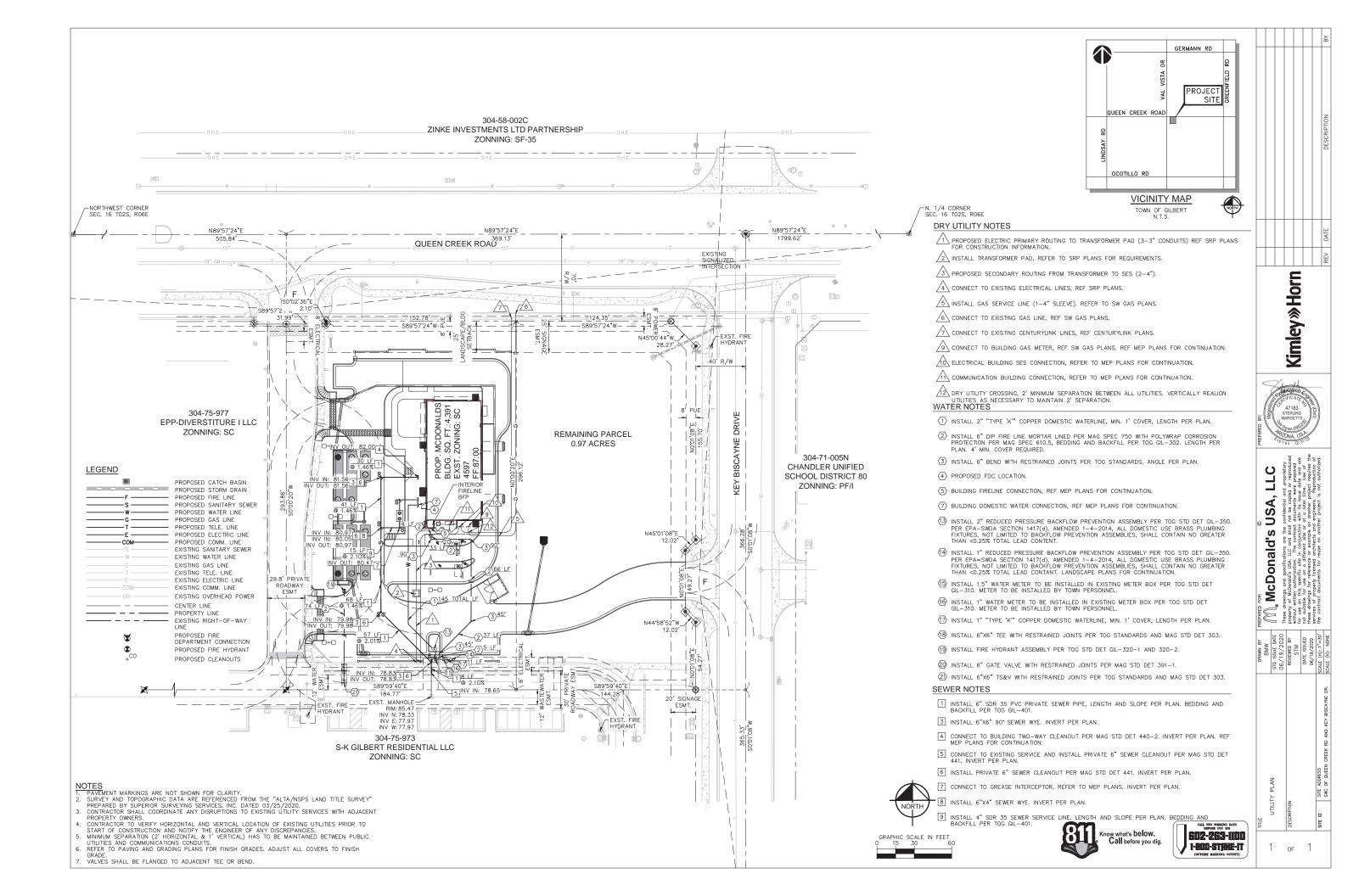
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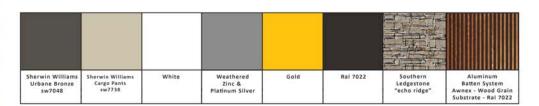
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FRONT ELEVATION (NORTH) SCALE 1/4" = 1' - 0"



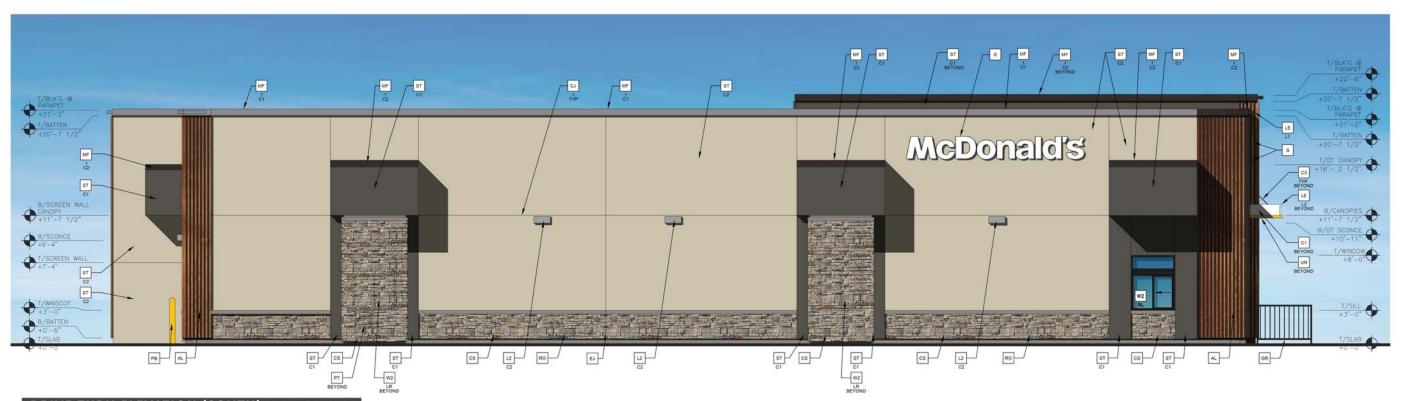
NON DRIVE THRU ELEVATION (WEST) SCALE 1/4" = 1' - 0"

KEY NOTES: ALJUMINUM BATTEN SYSTEM
MFR: B+N INDUSTRIES
SIZE: 27.22 PROFILE
COLOR: WOOD GRAIN, BACKRAIL UNFINISHED, ENDCAP PAINTED TO MATCH
SUBSTRATE: 1/22 EXTERIOR HIGH DENSITY OVERLAY (HDO) PLYWOOD, BB,
GROUP 1, HDO BOTH FACES, APA TRADEMARKED.
COURSE, GRIT SAND SURFACES PRIOR TO PRIMING, PRIME AND PAINT BOTH
SIDES AND ALL EDGES.
SUBSTRATE COLOR: RAL 7022 C2 NOT USED DE DECAL BY GRAPHICS SUPPLIER SURFACE APPLIED, FIELD INSTALLED, PRE CUT, PRE SPACED. SUPPLIERS: MF METAL FASCIA ST STUCCO EXTERIOR FINISH

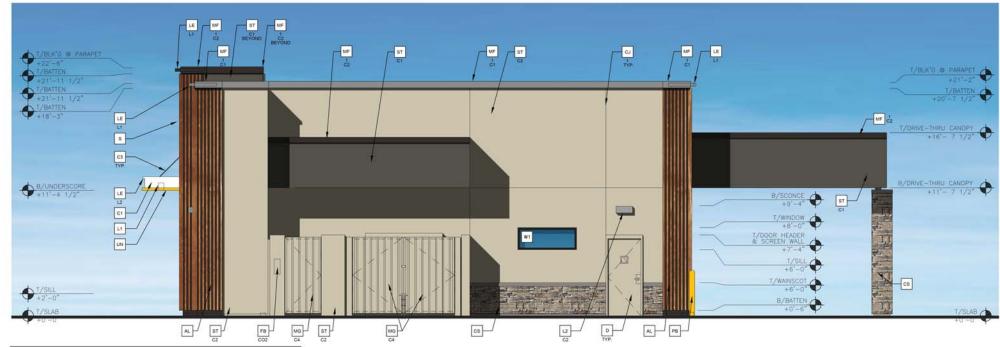
C# — COLOR:
C1= "URBANE BRONZE" SW7048 BY SHERWIN WILLIAMS
C2= "CARGO PANTS" SW7738 BY SHERWIN WILLIAMS L2 RADIAL SCONCE LIGHT FIXTURE - SEE ELECTRICAL COLOR: C1= WHITE C2= PLATINUM SILVER ALUMINUM CANOPY TIEBACK
COLOR: RAL 7022
CO TO PROVIDE CONTINUOUS BLOCKING ON WALL BEHIND TIEBACKS VOMELA (865) 330-7337, ann.bowen@vomela.com GFX_INTERNATIONAL (847) 543-4600, mcdonaldsd CJ CONTROL JOINT
1 - TYPE: 1 = EIFS LE ACCENT LIGHTING - SEE ELECTRICAL
LEF-LED LIGHT:
L1 = SLIM LED (DOWN ONLY)
L2 = INTEGRAL CANOPY FIXTURE UN METAL UNDERSCORE COLOR: GOLD EJ EXPANSION JOINT COLOR: C1= WEATHERED ZINC C2= RAL 7022 CM NOT USED AP NOT USED CO2 = BULK CO2 (EQPM SCHEDULE ITEM 49.00) BO = BULK OIL (EQPM SCHEDULE ITEM 700.18) COLOR: EXTRA DRAW BOYNES AND ACCESS

WZ MODEL: 600 SERIES, 36" SERVICE HEIGHT WITH TRANSOM, MANUAL OFFICE LECTRONIC RELEASE

COLOR: DEEP BRONZ:
- SLIDE DIRECTION: RL = RIGHT TO LEFT
- LEFT TO RIGHT PB PIPE BOLLARD - PAINTED YELLOW BR NOT USED CS CULTURED STONE
BORAL - SOUTHERN LEDGESTONE, COLOR: ECHO RIDGE GR GUARD RAIL -SEE SITE PLAN FOR EXACT LOCATION AND LENGTH PAINT: RAL 7022 C1 ALUMINUM CANOPY SYSTEM W/FASCIA COLOR: WHITE D HOLLOW METAL DOOR PAINT: "CARGO PAINTS" SW7738 BY SHERWIN WILLIAMS L1 RECESSED DOWN LIGHT FIXTURE - SEE ELECTRICAL COLOR: GOLD s NOT USED



DRIVE THRU ELEVATION (SOUTH) SCALE 1/4" = 1' - 0"



Sherwin Williams Urbane Bronze sw7048	Sherwin Williams Cargo Pants sw7738	White	Weathered Zinc & Platinum Silver	Gold	Ral 7022	Southern Ledgestone "echo ridge"	Aluminum Batten System Awnex - Wood Grain Substrate - Ral 7022

REAR ELEVATION (SOUTH) SCALE 1/4" = 1' - 0"

KEY NOTES:

ALUMNUM BATTEN SYSTEM
MFR: 84N NUSTRIES
SIZE: 2"N ROPILE
COLOR: WOOD GRAIN, BACKRAIL UNFINSHED, ENDCAP PAINTED TO MATCH
SUBSTRATE: 1/2" EXTERIOR HIGH DENSITY OVERLAY (HDD) PLYWOOD, BB,
COURSE (BOT SAND SUBFRACES PRIOR TO PRIMME, PRIME AND PAINT BOTH
SIDES AND ALL EDGES.
SUBSTRATE COLOR: RAL 7022

AP NOT USED

BR NOT USED

C1 ALUMINUM CANOPY SYSTEM W/FASCIA COLOR: WHITE

C2 NOT USED

C3 ALUMINUM CANOPY TIEBACK COLOR: RAL 7022 GC TO PROVIDE CONTINUOUS BLOCKING ON WALL BEHIND TIEBACKS

CJ CONTROL JOINT
1 - TYPE: 1 = EIFS

CM NOT USED

CS CULTURED STONE BORAL - SOUTHERN LEDGESTONE, COLOR: ECHO RIDGE

D HOLLOW METAL DOOR PAINT: "CARGO PAINTS" SW7738 BY SHERWIN WILLIAMS

DECAL BY GRAPHICS SUPPLIER SURFACE APPLIED, FIELD INSTALLED, PRE CUT, PRE SPACED. SURFACE APPLIED, FIELD INSTALLED, PRE CUT, PRE SPACED. SURFACE (865) 330.7–337, ann. bowen®-vomelo.com GCX. NIERBARITONAL (847) 543–4600, mcdonoldsdecor@gfxi.co

CO2 = BULK CO2 (EQPM SCHEDULE ITEM 49.00) BO = BULK OIL (EQPM SCHEDULE ITEM 700.18)

GR GUARD RAIL -SEE SITE PLAN FOR EXACT LOCATION AND LENGTH PAINT: RAL 7022 L1 RECESSED DOWN LIGHT FIXTURE - SEE ELECTRICAL COLOR: GOLD

[12] RADIAL SCONCE LIGHT FIXTURE — SEE ELECTRICAL

CP—COLOR:
C1= WHITE
C2= PLATINUM SILVER

LE ACCENT LIGHTING - SEE ELECTRICAL

LE - LED LIGHT:

L1 = SLIM LED (DOWN ONLY)

L2 = INTEGRAL CANOPY FIXTURE

PB PIPE BOLLARD - PAINTED YELLOW

METAL FASCIA

1 — TYPE:
C1 1 = PRE-FAB ANCHOR-TITE FASCIA
2 = NOT USED
3 = NOT USED

COLOR: C1= WEATHERED ZINC C2= RAL 7022

RO ROOF DRAIN OVERFLOW PIPE PAINT TO MATCH SURROUNDING MATERIAL

s NOT USED

ST STUCCO EXTERIOR FINISH

CH — COLOR:

C1= "URBANE BRONZE" SW7048 BY SHERWIN WILLIAMS

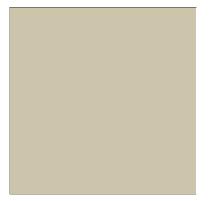
C2= "CAROO PANTS" SW7738 BY SHERWIN WILLIAMS

UN METAL UNDERSCORE COLOR: GOLD

W1 EXTERIOR WINDOW ASSEMBLY - TEMPERED GLASS COLOR: EXTRA DARK BRONZE

WZ MRIVE-THRU WINDOW BY READY ACCESS
WZ MODEL: 600 SERIES, 36" SERVICE HEIGHT WITH TRANSOM, MANUAL
POPEY, ELECTRONIC RELEASE
COLOR: DEEP BRONZE
SLIDE DIRECTION: RL = RIGHT TO LEFT
LR = LEFT TO RIGHT



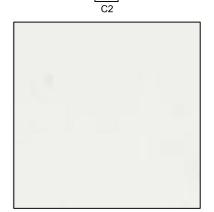


'CARGO PANTS'
SHERWIN WILLIAMS PAINT - SW-7738

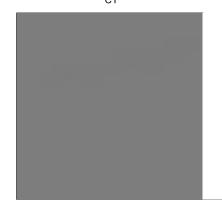


'URBANE BRONZE' SHERWIN WILLIAMS PAINT - SW-7048

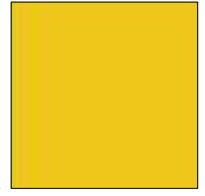
ST C1



'WHITE'
(ALL-LITE ARCHITECTURAL PRODUCTS)



'PLATNUM SILVER' & 'WEATHERED ZINC' (ALL-LITE ARCHITECTURAL PRODUCTS)



'GOLD'
(ALL-LITE ARCHITECTURAL PRODUCTS)

MF L2



'RAL-7022' METAL FINISH



FORTINA TA-647 'WOOD GRAIN' 2" X 2" ALUMINUM BATTEN SYSTEM B+N INDUSTRIES



'ECHO RIDGE' SOUTHERN LEDGESTONE BORAL CULTURED STONE

cs

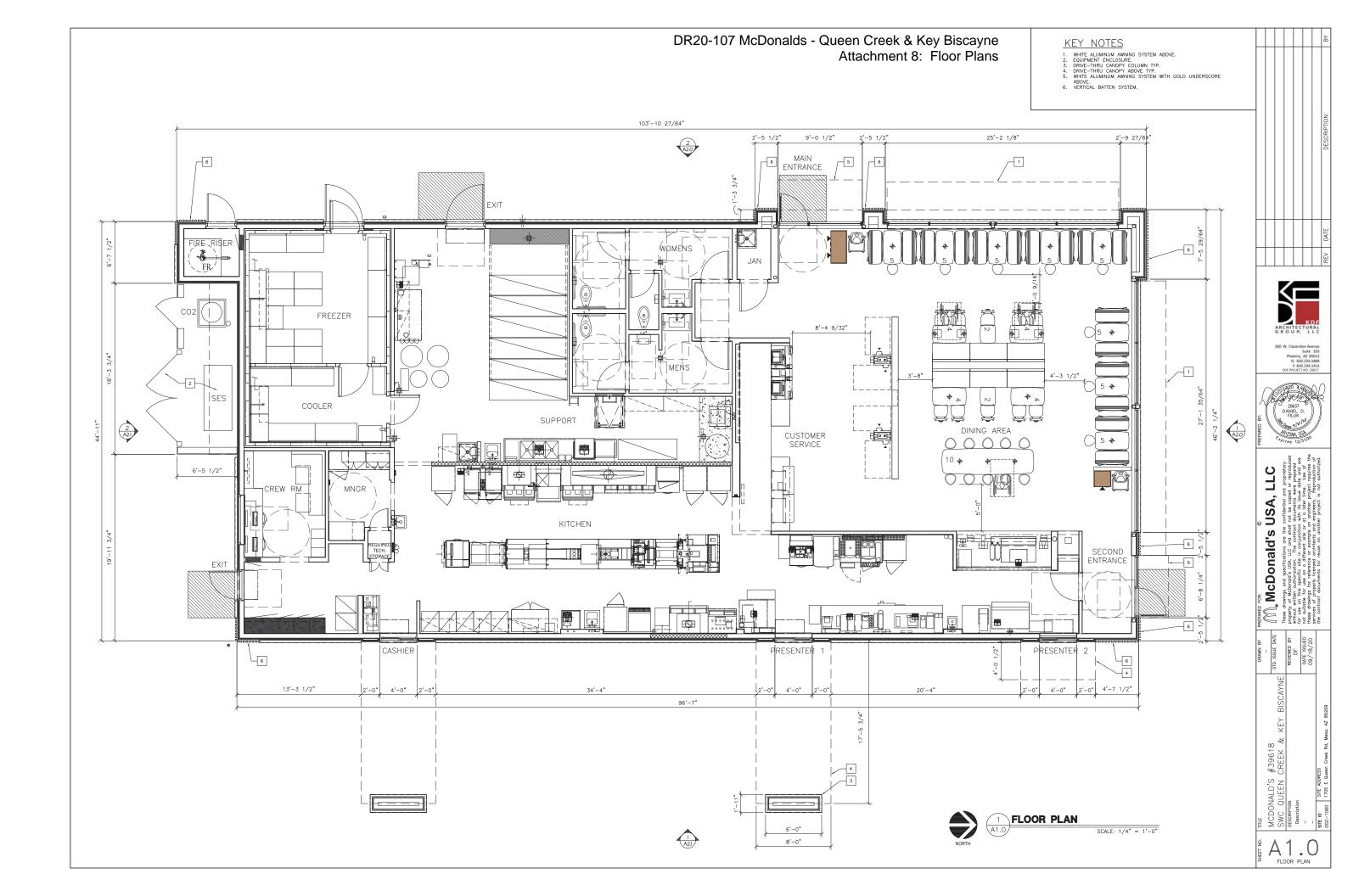


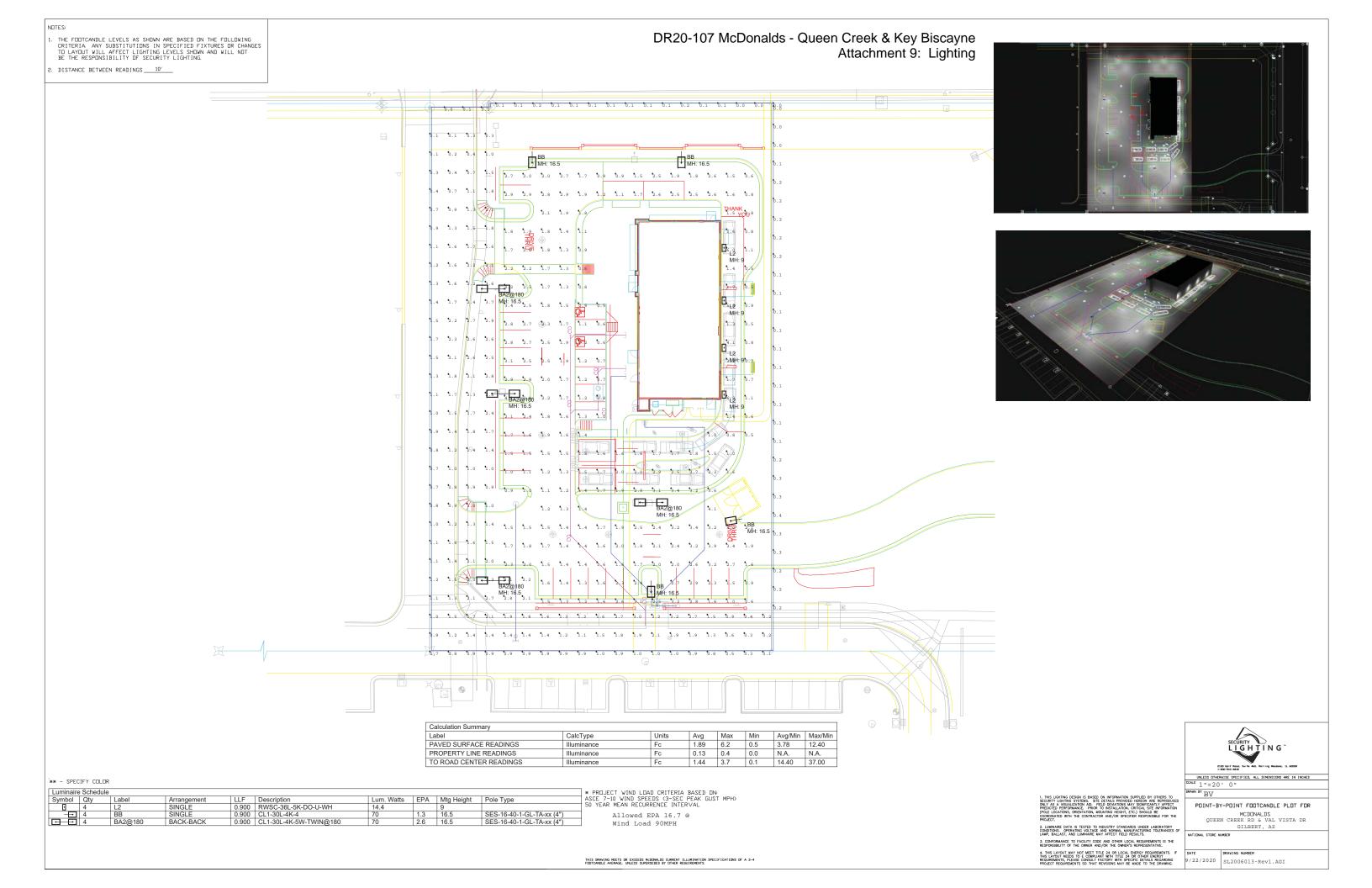


THE ENTIRE BUILDING DESIGN SHOWN IN THESE DRAWINGS ARE SERVICE MARKS OF MCDONALD'S CORPORATION, REGISTERED IN THE U.S. PATENT AND TRADEMARK OFFICE.

09-18-2020

MATERIAL BOARD

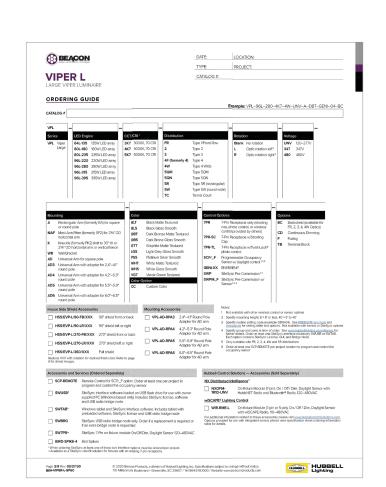




















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ROY PEDRO, ARCHITECT KEN MCCRACKEN, ARCHITECT



DT BE CONTRACT USE ON A FOR RYICES OF PREPARED FOR:

MacDonald's USA, LLC

THESE DRAWINGS AND SPECIFICATIONS ARE THE CONFIDENTIAL AND PROPRIETS YOU AND CONFIDENTIAL AND ENDORMERS PROPERTY OF MODOWAD'S USA, LLC AND SHALL NOT BOOLULING YER PREPARED FOR USE OF HIS SPECIFIC SITE IN CONFIDENTIAL AND PROPERTY WERE PREPARED FOR USE OF HIS SPECIFIC SITE IN CONFIDENTIAL FOR USE OF THE SPECIFIC SITE IN CONFIDENTIAL FOR USE OF THE SPECIFIC SITE IN CONFIDENTIAL PROPERTY SERVICES OF THE SPECIFIC SERVICES OF THE SPECIFICAL SERVICES OF THE SPECIFIC PRAMM BY
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REVIEWED BY
TAXELROD
DOFT ISSUED
06/02/2020
MCD-20021.0 R. BISCAYNE

McDONALDS #39618 SWC QUEEN CREEK RD. A DESCRIPTION NEW \$ AO.3

McDONALD'S

DESIGN REVIEW NARRATIVE SWC QUEEN CREEK RD & KEY BISCAYNE DR GILBERT, ARIZONA

1st SUBMITTAL: AUGUST 3, 2020

2ND SUBMITTAL: SEPTEMBER 23, 2020

SUBMITTED BY: WITHEY MORRIS PLC

McDonald's Design Review Narrative

Request

This is a request for Design Review approval for a new 4,391 square foot McDonald's drive-thru restaurant (the "Project") to be located at the Enclave at Gilbert.

Location

The subject property consists of a 1.25-acre portion of vacant land located at the southwest corner Queen Creek road and Key Biscayne Drive, otherwise commonly known as Maricopa County Assessor's Parcel Number 304-75-978 (the "Property").

Adjacent Land Uses

- North: Queen Creek Road then Vacant Land Zoned SF-35
- East: Key Biscayne Road then Perry High School Zoned PF/I
- South: Enclave at Gilbert Senior Living Zoned SC (PAD)
- West: Vacant Land Zoned SC (PAD)

Zoning and General Plan Conformance

According to The Town of Gilbert Zoning Map, the Property is zoned as "Shopping Center (SC)". Additionally, the Property is subject to the DeRito Spectrum Planned Area Development "PAD", which was approved by the Town Council via Ordinance No. 2542 on June 25, 2015. It should be noted that "Retail Sales, Convenience" land uses—which is defined by the Land Development Code to include drive-throughs—are permitted by-right in the SC District.

The Town of Gilbert General Plan Land Use Map designates the Property as "Shopping Center (SC)". The Property is also located within the Santan Character Area (SCA). Commercial uses are encouraged at the Val Vista Drive / Queen Creek Road intersection by the SCA. Accordingly, the Project is consistent with the vision of the SCA, including SCA Policy 3.1, as it will provide a new convenient dining option to the area, as well as introduce new jobs to the area. Additionally, development of this long-time vacant infill parcel is consistent with General Plan Policy 5.7. Thus, as a commercial use, the Project is consistent with the vision of the General Plan.

Building Architecture and Design

The proposed building architecture reflects the newest McDonalds BB20 prototype and will include a dining room and drive-thru. The new prototype standards introduce a variety of colors, elements and materials to address the need for four-sided architecture. By maintaining a flexible building palette, the building will be a compliment to the surrounding area.

Based upon the requirements of the established Design Guidelines for the larger Enclave at Gilbert Development (the "Development"), the building has been designed to resemble surroundings parcels at first glance through the use of matching architectural design elements and like materials/colors palette. To ensure consistency of the Project with its surroundings, the following elements will be incorporated to the building design:

- Inclusion of cultured stone wainscoting around the perimeter (base) of the building, of which the proposed stone has been selected from the approved Development color/materials palette. Stone wall accents have also been introduced into the building design to provide more interest and dimension, including on the drive-thru canopy supports.
- Incorporation of a stucco/EFIS finish system in order to better blend with the materials of the surrounding structures within the Development.
- The colors are from selections of the approved Development Guidelines. The colors, Cargo Pants (building body) and Urbane Bronze (building accent), have been selected in order to provide contrast between building elements and establish a simple visual vocabulary throughout the building.
- A fully covered drive-thru lane is provided at the cash and main presentation window in order to meet Town of Gilbert requirements.
- Metal vertical batten system (simulated wood) corner accents, which are a cornerstone element of the building architecture, which will complement the selected colors/materials and add interest and layering to help promote four-sided architecture. The vertical battens provide transparency equal to 50%.

Finally, the Project seeks to mitigate environmental impacts, including heat island effect, energy and water use by: utilizing low water use landscaping; retaining storm water on-site and disposing of via drywells; utilizing LED lights for low energy consumption; and, providing shaded walkways and parking islands to reduce heat island effect.

To summarize, the proposed design is consistent with the intended design intent already existing, and proposed, within the larger Development while still maintaining a sense of identity for the end-user.

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Conclusion

The proposed Project will create a new convenient dining option within the area, create jobs, and will activate an undeveloped, long time vacant parcel of land. The Project seeks to implement exceptional site development and architectural design criteria that will have a positive effect on the area.

DR20-107 McDonalds DR16-03: Spectrum Care
Attachment 11: Pad Sife Development Guidelines Val Vista & Attachment 10 - Design Guidelines
May 12, 2016

Pad Site Development Guidelines Val Vist & Queen Creek April 25, 2016



APPROVED

Design Review Board
DR16-03

Case # _

Date ____5/12/16

Subject to Conditions of Approval

APPROVED

Design Review Board

Case # ______5/12/16

Date _______(A

Subject to Conditions of Approval

Project Team







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I. Project Overview

A. Architectural Design Review

- 1. General Scope: Prior to commencing any work, Applicant shall engage a Registered Architect and/or Registered Consulting Engineers to design and produce the necessary and applicable documents/drawings for review by the Master Developer before any submission to the Town of Gilbert (the "Town"). The Master Developer shall conduct a review of the Applicant's documents/drawings in 2 phases: preliminary design review and final construction document review.
 - a. Preliminary Design Review: Applicant must provide, at a minimum, electronic drawings of the following: civil site plan showing proposed improvements including topography, site amenities, buildings, utilities, site lighting, signage, drives, and parking; landscape plan showing proposed landscape; building floor plans and exterior elevations (4-sided architecture) and any proposed signage elevations; and proposed colors and materials. Include colored elevations and one main 3D view. Reviews shall be complete within 15 days of confirmation of receipt of Applicant's documents/drawings by the Master Developer. Submit prior to closing on the land.
 - b. Construction Document Review: Provide an electronic copy of the construction document(s) set including all consultant drawings and specifications before submission to the Town. The design at construction document review must be substantially the same as was approved by the Master Developer for the Preliminary Design Review. Reviews shall be complete within 15 days from of confirmation of receipt of Applicant's documents/drawings by the Master Developer. Approval by the Master Developer of the construction document(s) is required prior to construction start.
 - c. Any design changes desired by Applicant after Master Developer approval must be reviewed by the Master Developer before submission to the Town and/or commencement of construction.
 - d. Any deviation to the approved ordinances, zoning and stipulations will need to be approved through the standard procedures by the Town of Gilbert.
 - e. Approval will not be unreasonably withheld, conditioned, or delayed. The approval required of the Architectural Review Committee shall be in addition to, and not in lieu of, any approvals or permits that may be required under any federal, state or local law, statute, ordinance, rule or regulation.
 - f. Deviation from these guidelines is not allowed unless otherwise approved by the Master Developer in writing.
 - g. Subsequent approval shall meet DR16-03 approval and/or the intent of this Design Guidelines document for colors, materials and architectural styles.
- 2. The developer reserves the right to evaluate specific items not addressed by these criteria if those items impact the function or overall appearance of the project.
- 3. Local government rules and regulations shall govern if in conflict with these criteria.



II. Site Plan

A. Master Site Plan The site plan for this project is set up as a mixed use development. The site is made up of commercial uses along Val Vista and Queen Creek allowing for pad and small multitenant users to benefit from the traffic and exposure of those arterials. Southeast of the commercial uses will be a proposed congregate care facility providing assisted, independent, and memory care. Further buffering the single family residents to the south and east are congregate care casitas serving as an option for residents who might not require living in the full congregate care facility but want to have some of the benefits.

The site plan will provide for contiguous pedestrian paths throughout the site connecting the neighborhood and school to the west into the project and through it. The site will have standard driveway spacing meeting Gilbert requirements to the surrounding streets and each entrance will include a decorative paving feature.

The site has a mix of straight and curvilinear drives throughout providing a more interesting experience for pedestrians and automobiles.

See attached overall development plan Exhibit A

B. Internal Driveway Cross Sections: Driveway locations are determined by standard Gilbert required separation distances and existing adjacent access locations. The driveways will typically be crowned drives with landscaping or parking on either side. Public water and private sewer lines will generally be located within the loop roads.

See Exhibit B for Cross Section Detail.

C. Project Screening

- 1. Site Walls to be stucco with stone veneers pillars as shown in Exhibit C. Parking screen walls to be between 3 and 4 feet tall with the exact height per the direction of the city.
- 2. Areas to be screened include loading areas, parking, private open spaces, trash enclosures and ground mounted equipment.
- 3. Trash enclosure walls to be 6 feet tall unless required to be taller by the Town. They shall be screened to reasonably hide them from the public way and within the development.
- 4. Back of house or loading dock functions should be screened from public right-of ways.
- 5. See Exhibit C for Screening Details.

D. Parking Locations and Design Canopies

1. Large scale parking areas should be located away from the arterials streets. Parking, drive lanes and loading zones are not allowed within required landscape setbacks.



III. Landscape

A. Project entry feature and details. The project will generally have two entrance types, major and minor. The major entrance will have slightly more landscaping and normally have a sign incorporated into the entrance. The minor entry drive will have slightly less landscaping, but will maintain a level of design to compliment the site and provide users with a sense of entry at the project.

See Exhibit D for major and minor entry features.

B. Project entry drives cross section. The cross section at the drive entry will generally be the same between minor and major entrances with the only difference being the level of landscape materials.

See Exhibit E

C. Project Plant Palette: The landscape design shall incorporate plants from the below Plant Palette.

PLANT PALETTE:

Trees:

Acacia salicina Willow Acacia Acacia smallii Sweet Acacia

Caesalpinia mexicana Mexican Bird of Paradise Chitalpa 'Pink Dawn' Pink Dawn Chitalpa

Dalbergia sissoo Sissoo

Prosopsis 'AZT' thornless Thornless Mesquite
Quercus virginiana 'Heritage' Heritage Live Oak

Sophora secundiflora Silver Texas Mountain Laurel

Palm trees:

Phoenix dactylifera

Washintonia

Date Palm
Fan Palm

Shrubs:

Bougainvillea 'Torch Glow'
Dodonaea viscosa 'Purpurea'
Eremophila maculate 'Valentine'

Euphorbia biglandulosa

Hibiscus

Justicia spicigera

Leucophyllum langmaniae 'Rio Bravo' Leucophyllum zygophyllum 'Cimarron'

Ruellia penninsularis Russelia equisetiformis

Tecoma stans

Tecoma 'Orange Jubilee'

Torch Glow Bush Bougainvillea Purple Leafe Hopseed Bush

Valentine Bush Gopher Plant Pink Hibiscus

Mexican Honeysuckle Rio Bravo Sage

Cimarron Sage
Desert Ruellia
Firecracker Plant
Sparklette

Accents:

Agave geminiflora
Dasylirion longissimum

Dietes bicolor Hesperaloe Century Plant

Orange Jubilee

Toothless Desert Spoon

Butterfly Iris Hesperaloe



Pedilanthus macrocarpus Ladyslipper Yucca Ladyslipper

Groundcovers:

Chrysactinia Mexicana Damianitia Eremophila glabra 'Mingenew Gold' Emu Lantana Lantana

D. Hardscape and non-vegetative ground cover needs to be in substantial conformance with the attached site plan. Use of specialty pavement at all internal sidewalks and crossings (except as mandated by the ADA) per the approved pattern noted on the site plan.

Decomposed Granite

Express Gold ½" screened Rip Rap – Express Gold 2"-4"

E. Site amenities - See Exhibit F for approved site amenities.

IV. Building Architecture

A. Massing

- 1. The mass of the building should respect and respond to the surrounding buildings. Varied roof lines and footprints shall be utilized to break up the façade to respond to the adjacent residential neighbors.
- 2. Provide horizontal and vertical building breaks of at least 2 feet at reasonable intervals.

B. Scale and Context

3. Building(s) should be appropriate scale for the site and its surroundings. It should complement the other buildings. Consideration should be given to how the building relates in features to the surrounding buildings.

C. Exterior Facade

- 1. The primary veneer of exterior walls shall be a combination of stucco and stone veneer.
- 2. Building design should be four sided design.
- 3. A maximum of 6 inches of exposed foundation allowed.
- 4. Accent materials may be used such as architectural metal, brick, stained wood and may be used.
- 5. Highly reflective materials are not allowed.
- 6. The roof shall either be a flat roof, concealed by a parapet, or a low sloping clay or concrete tile.
- 7. Accessory structures, such as carports, may be a flat metal roof.
- 8. Retail entries to be pedestrian-scaled with an architecturally integrated cover.
- 9. Arcades, significant overhangs, awnings and other integral shade elements are highly encourage.
- 10. Building entrances should be prominent and easily identifiable and well lit.



D. Color and Material Selection

- 1. Colors and materials should be complementary to the existing buildings on site.
- 2. See Exhibit G for a materials and color palette.

E. Roof Mounted Equipment

- 1. Mechanical Equipment shall be fully screened at the ground level. This includes utility meters and associated piping, trash compactors, transformers, ground installed equipment, service areas and grease interceptors.
- 2. External roof access equipment is not allowed.
- 3. Rooftop equipment shall be fully screened from adjacent properties and the public way by parapet walls or sloped roof elements. Roof mounted equipment shall not be visible.
- 4. Roof mounted equipment is not allowed on pitched roofs.

F. Carports

1. See Exhibit J for Carport Design

V. Site Lighting – Exhibit H

A. Parking Lot Lighting

- Pole lighting to be Spaulding Cimarron LED CL1S Dark Bronze
 See attached cut sheet.
- 2. Pole and mounting shall be 16'-0" square straight steel pole, 6" above finished graded concrete base with overall mounting height of 16'-6". Dark Bronze
- 3. Any canopy lighting shall be Lithonia LED Canopy Light. Catalog number DSXSC LED.
- 4. If flag pole or up lighting is required Lithonia LED round ground mounted flag pole light catalog number OLBF shall be used.
- 5. Each site will be responsible for lighting the adjacent ½ of their internal loop roads.

B. Pedestrian Lighting

- 1. Sufficient lighting for the project will be provided by the parking lot lighting.
- C. Building Lighting Provide building lighting that is complimentary to the building architecture. Examples of approved building light are found in Exhibit H. Other fixtures approved at the discretion of the town of Gilbert and Developer.
- VI. Signage Refer to the Comprehensive Sign Plan (Not included in this document).



Exhibit A Master Site Plan



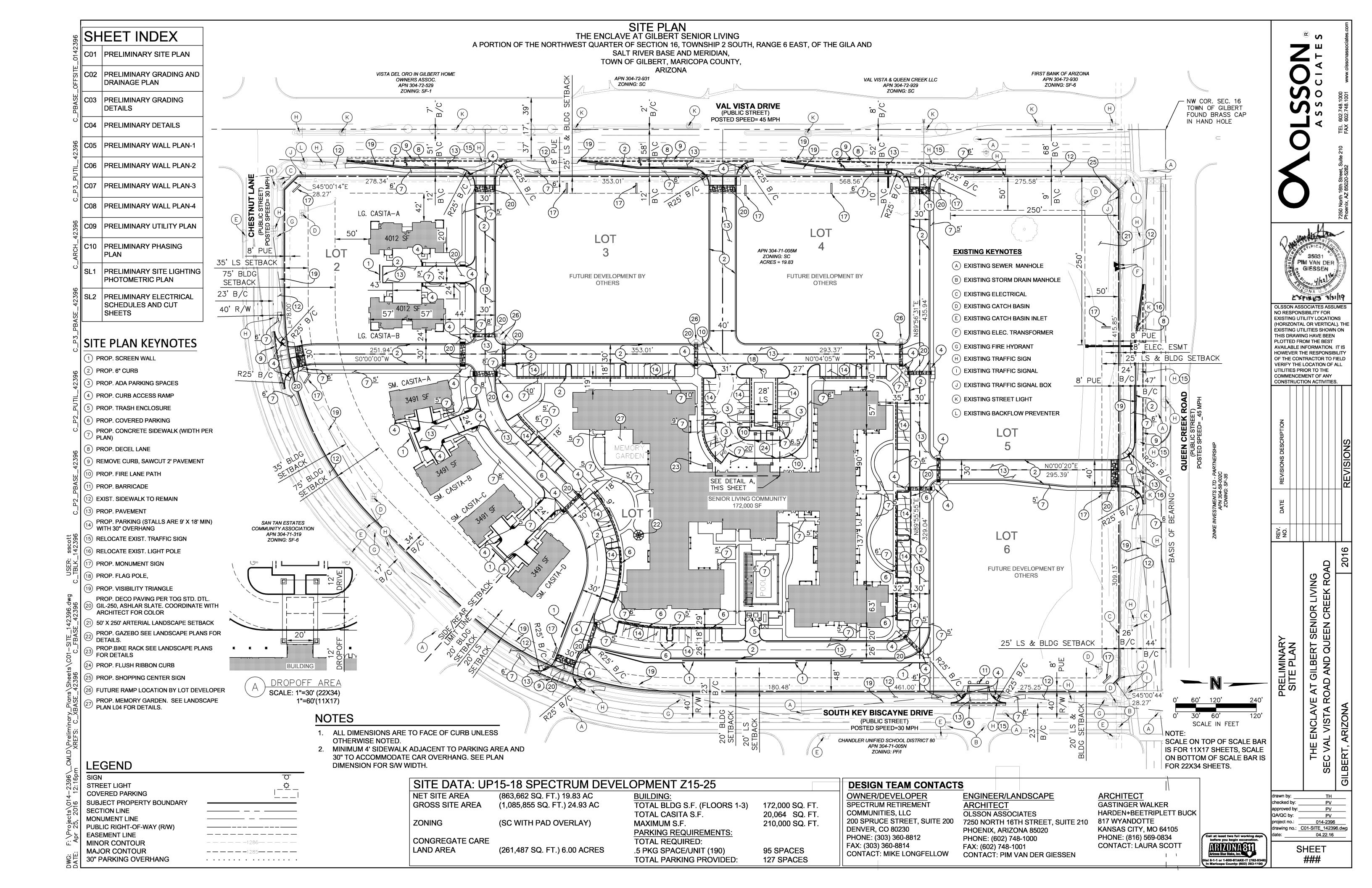
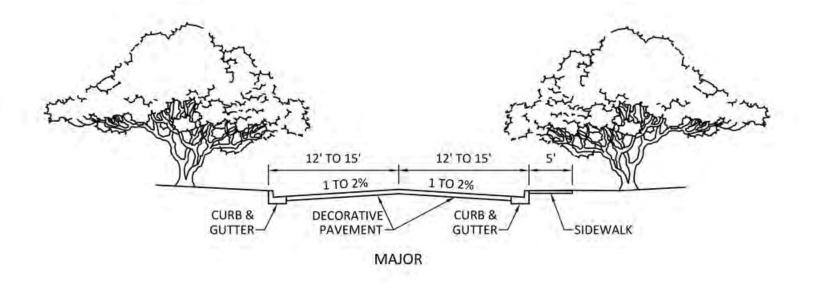
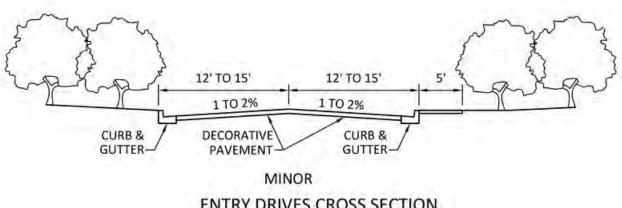


Exhibit B Internal Driveway







ENTRY DRIVES CROSS SECTION SCALE: NTS





The Enclave at Gilbert Senior Living



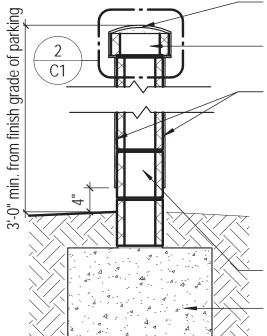
Exhibit C Screening





Stone veneered pillar with cast stone capstone
Stucco, medium accent color

Site Screen Wall Typical Elevation



Stucco cap, medium accent color

10" CMU Block per Structural

Stucco, medium accent color

Provide equally spaced vertical control joints in stucco for every 144 s.f. or less of surface area and at a maximum of 18'-0" O.C.; Verify with manufacturer's instructions.

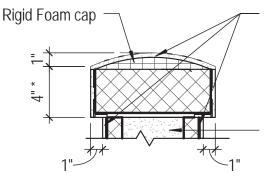
8" CMU Block per Structural

Footing per Structural

Elevation/Section at Screen Wall

3/4" = 1'-0"

1



Stucco, medium accent color

NOTE: Trash/Generator enclosures do not receive Stucco on inside face of wall

CMU block wall Re: Structural

*8" at memory garden wall

Detail at Wall Ca	p
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C1 1 1/2" = 1'-0"



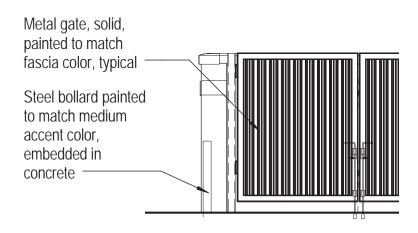




The Enclave at Gilbert Senior Living Spectrum Retirement

Exhibit C1 Screening

25 April 2016



Elevation - Trash Enclosure 2 1/4" = 1'-0"

Stucco cap

Stucco trim

Stucco

Elevation at Trash Walls 1 1/4" = 1'-0" 30.01

> 6'-8" at Trash Enclosure 5'-6" to top of band $\bar{\omega}$

Stucco cap, medium accent color

10" CMU Block per Structural 8" CMU Block per Structural

30.01

Stucco over 1/2" cement board, medium accent color

Provide equally spaced vertical control joints in stucco for every 144 s.f. or less of surface area and at a maximum of 18'-0" O.C.; Verify with manufacturer's instructions

Stucco, medium accent color

Stucco weep screed, paint exposed block where visible

Gravel Mulch; re: Landscape Plans

Grout solid below grade

Foundation; re: Structural

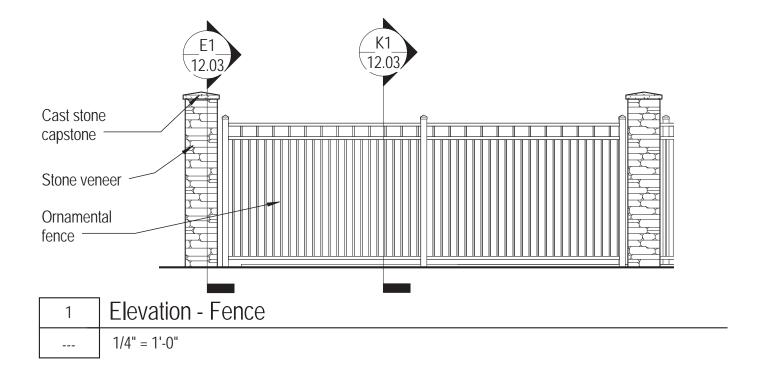
Section at Trash Wall 3 3/4" = 1'-0"

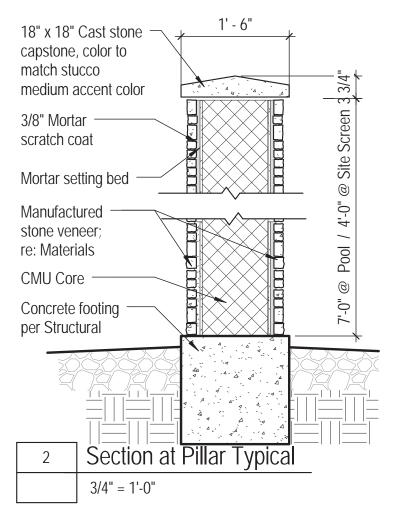


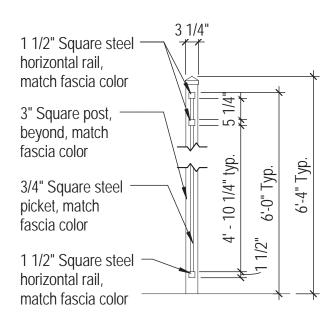




The Enclave at Gilbert Senior Living Spectrum Retirement **Exhibit C2 Screening** 25 April 2016







3	Section at Fence
	1/2" = 1'-0"





Gastinger Walker &

The Enclave at Gilbert Senior Living Spectrum Retirement

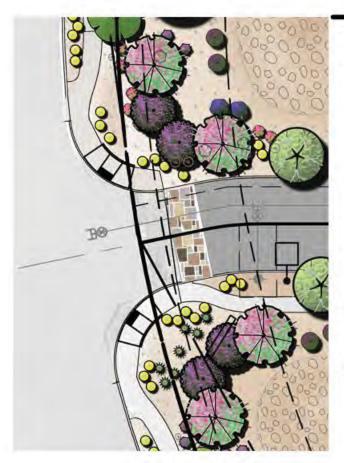
Exhibit C3 Screening

25 April 2016

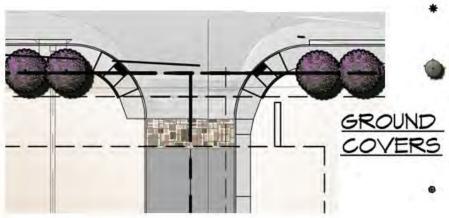
Exhibit D Project Entry Features



PLANT LEGEND



TYPICAL MAJOR ENTRY FEATURE SCALE: NTS



TYPICAL MINOR ENTRY FEATURE SCALE: NTS

TREES



Acacia smallii Sweet Acacia

Acacia salicina Willow Acacia



Sophora secundiflora Silver Tx Mountain Laurel

ACCENTS BOTANICAL NAME COMMON NAME

- Agave geminiflora Century Plant
- Dasylirion longissimum
 Toothless Desert Spoon
 - Hesperaloe parviflora 'Brakelights' Hesperaloe
 - Yucca recurvifolia Soft Leaf Yucca

BOTANICAL NAME

Chrysactinia mexicana Damianita

- Lantana montevidensis
 Trailing Lantana
- New Gold Lantana



Exhibit 'D'

The Enclave at Gilbert Senior Living

APRIL 25, 2016



Exhibit E Entry Drives

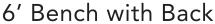


Cross-Sections to be revised and provided to and approved by the Planning Department prior to construction documents

Exhibit F Site Ammenities







Manufacturer: Keystone Ridge

Model: Reading Color: Copper Vein





Water Fountain - 3 Vase

Manufacturer: Aqua Bella

Model: Tuscany

Color: Hand Selected by Owner Rep





32 Gallon Trash Receptacle

Manufacturer: Keystone Ridge

Model: Reading Color: Copper Vein



Bike Rack

Manufacturer: Keystone Ridge

Model: Reading Color: Copper Vein





Planter Pots

Manufacturer: Kornegay Design LLC

Model: Mex Bold

Color: Davis Integral Color 'Taupe'



Exhibit 'F'



Exhibit G Color and Material



Color Palette (Sherwin Williams colors, typical)



Materials













Stone Veneer

- Boral, Cultured Stone, Southern Ledgestone, Chardonnay
- Boral, Cultured Stone, Southern Ledgestone, Echo Ridge

Metal Roof

- Kynar 500 Medium Bronze
- Kynar 500 Slate Gray

Anodized Aluminum clear



The Enclave at Gilbert Senior Living Spectrum Retirement

Development Materials

14 April 2016

Exhibit H Lighting



Cat.#

Job



Approvals

SPECIFICATIONS

Construction:

- Stylish vertically finned die-cast solid top housing for maximum heat dissipation; Stops collection of unsightly debris from gathering on top of the housing
- · Rugged lower die-cast aluminum heat sink accelerates thermal management and optimizes PCB and optical perfor-
- · Separate optical and electrical compartment for optimum component operation
- One piece die cut silicone gasket ensures weather proof seal around each individual LED for IP65 rating
- · Backlight Control (BC) option available for 85% spill light reduction, doesn't change fixture appearance or EPA, recommended for Type III and Type IV distributions
- Stamped bezel provides mechanical compression to seal the optical assembly
- · Complements the Hubbell Southwest series of outdoor fixtures
- Weight 45.0 pounds, EPA 1.3 ft²
- Suitable for applications requiring 3G testing prescribed by ANSI C136.31

- · Choice of 72 high brightness LED configurations with individual acrylic lenses specially designed for IES Type II, III, IV and
- Auto optics designed for front row 1A and interior rows 2A (see distribution under ordering and page 2)
- CCT: 3000K (80 CRI), 4000K (70 CRI), 5000K (70 CRI), and turtle friendly Amber LED options

Electrical:

- Universal input voltage 120-277 VAC, 50/60 Hz
- Integral step-down transformer for 347V & 480V
- Ambient operating temperature -40° C to 40° C
- · Automatic thermal self-protection
- Drivers have greater than 90% power factor and less than 10% THD
- . Optional continuous dimming to 10% or dual circuitry available

· LED drivers have output power overvoltage, over-current protection and short circuit protection with auto recovery

Type

- . 1050 mA driver available with 90L configuration for increased lumen output
- · LED electrical assembly, including PR devices, consumes no power in the 'off' state
- Surge protection 20KA; Turns fixture off at end of life: Includes LED for end of life indication (see surge suppressor page 4)

Controls:

 Drivers are 0-10V dimming standard. Photocell, occupancy sensor and wireless controls available for complete on/off and dimming control

Lumen maintenance:
• L90 at 60,000 hours (Projected per IESNA TM-21-11)

Installation:

- Two die-cast aluminum arm designs: The decorative arm offers a sleek upswept look while the straight arm follows the housing's contoured lines for continuity of style
- · Fixture ships with arm installed for ease of installation and mounts to #2 drill pattern
- Wall bracket, mast arm fitter and pole accessories are also available allowing easy mounting for virtually any application

TGIC thermoset polyester powder paint finish applied at nominal 2.5 mil thickness

Warranty:

Five year limited warranty (for more information visit: http://www.hubbelloutdoor.com/ resources/warranty/

- Listings:
 Listed to UL1598 and CSA C22.2#250.0-24 for wet locations
- Models meet DesignLights Consortium (DLC) qualifications, consult DLC website for more details: http://www.designlights.org/QPL
- IDA approved
 IP65

PRODUCT IMAGE(S)





30 LED

90 LED 3/4 VIEW

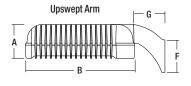


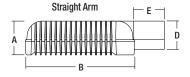


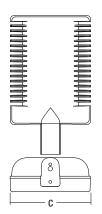
60 LED

90 LED

DIMENSIONS







А	В	С	D	E	F	G
6 3/4 171n			6 5/8" n 168mn		5 5/8" 143mm	6 1/8" 155mm

CERTIFICATIONS/LISTINGS





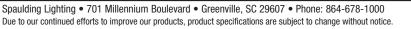






ORDERING INFORMATION SEE NEXT PAGE















d"series

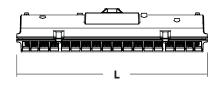
Specifications

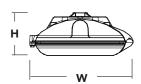
Length: 17-3/4" (45.1 cm)

Width: 8-1/2" (21.6 cm)

Height: 3-7/16"

Weight 16 lbs (max): (7.3 kg)





Catalog Number

Notes

Туре

it the Tab key or mouse over the page to see all interactive elements.

Introduction

The D-Series LED Surface Canopy luminaire is ideal for covered walkways or drive-thrus, semi-covered outdoor aisles, and walk-in coolers and freezers. Its five optical choices provide the design flexibility to potentially reduce luminaire counts while still meeting IES criteria, lowering overall energy consumption.

Its expected service life of over 100,000 hours (20 years of nighttime operation) combined with the available motion/ambient sensor offers an extremely low maintenance solution that yields quick payback.

Ordering Information

EXAMPLE: DSXSC LED 20C 700 40K T5M MVOLT SRM DWHXD

DSXSC LED												
Series	LEDs		Drive o	urrent	Color ten	nperature	Distril	oution	Voltage		Mountii	ng
DSXSC LED	10C 20C 30C	10 LEDs (one engine) 1,2 20 LEDs (two engines) 30 LEDs (three engines)	350 530 700 1000	350 mA 530 mA 700 mA 1000 mA (1 A)	30K 40K 50K AMBPC	3000 K 4000 K 5000 K Amber phosphor converted ³	T5E T5M T5W T5R ASY	Type V, entryway ⁴ Type V, medium Type V, wide Type V, rectangular Asymmetric	MVOLT ⁵ 120 ⁵ 208 ⁵ 240 ⁵	277 ⁵ 347 ⁶ 480 ⁶	Shippe SRM	d included Surface mount (12-inch length supply leads)

Options				Finish (req	uired)
Shipped installed HS House-side shield (housing visor) ⁷ SF Single fuse (120, 277, 347V) ^{8,9} DF Double fuse (208, 240, 480V) ^{8,9} SPD Separate surge protection ¹⁰ CFMH Cover finish matches housing ¹¹ PIR Motion/ambient sensor for 8-15' mounting heights ¹² PIRH Motion/ambient sensor for 15-30' mounting heights ¹² PIR3FC3V Motion/ambient sensor for 8-15' mounting heights and for typical applications requiring daylight harvesting and Title 24 compliance ¹²	PIRH3FC3V XAD XADN XAD PIR XAD PIRH XADN PIR XADN PIRH	Motion/ambient sensor for 15-30' mounting heights and typical applications requiring daylight harvesting and Title 24 compliance ¹² XPoint™ Wireless enabled ¹³ XPoint™ Wireless enabled for emergency circuit ¹³ XPoint™ Wireless enabled motion/ambient sensor for 8-15' mounting heights ^{13,14} XPoint™ Wireless enabled motion/ambient sensor for 15-30' mounting heights ^{13,14} XPoint™ Wireless enabled motion/ambient sensor for emergency circuits for 8-15' mounting heights ^{13,14} XPoint™ Wireless enabled motion/ambient sensor for emergency circuits for 15-30' mounting heights ^{13,14}	Shipped separately BDS Bird shroud ⁷	DWHXD DNAXD DDBXD	White Natural aluminum Dark bronze

Accessories

Ordered and shipped separately

DSXSCHS U House-side shield (1 per light engine)

DSXSCBDSSJ DWHXD U Bird shroud for SRM on surface J-box only, white (specify finish)

NOTES

- 1 Available with 700mA or 1000mA option only.
- 2 Not available with 347 or 480V.
- 3 AMBPC only available with 530mA or 700mA.
- 4 DesignLights Consortium qualified.
- 5 MVOLT driver operates on any line voltage from 120-277V (50/60 Hz). Specify 120, 208, 240 or 277 options only when ordering with fusing (SF, DF options).
- 6 N/A with one light engine (10C). Only available with 700mA or 1000mA.
- 7 Also available as a separate accessory; see Accessories information at left.
- 8 Single fuse (SF) requires 120, 277 or 347 voltage option. Double fuse (DF) requires 208, 240 or 480 voltage option.
- Not available with XAD.

- $10\,\mbox{See}$ the electrical section on page 3 for more details.
- 11 Available with DNAXD or DDBXD only.
- 12 PIR & PIR3FC3V specifies the Acuity Controls SBOR 10 ODP motion/ambient sensor, the PIRH & PIRH3FC3V specifies the Acuity Controls SBOR 6 ODP motion/ambient sensor.
- 13 Dimming driver standard. Not available with 347V or 480V. Not available with fusing.
- 14 XAD PIR specifies the Acuity Controls XPA SBOR10 wireless controller, the XADN PIR specifies the Acuity Controls XPA SBON10 wireless controller, the XAD PIRH specifies the Acuity Controls XPA SBOR6 wireless controller, and the XADN PIRH specifies the XPA SBON6 wireless controller.





FEATURES & SPECIFICATIONS

INTENDED USE

The OLB LED Bullet Floodlight is a long-lasting energy-efficient landscape flood light. Available with spot or flood optics making it ideal for many commercial and residential outdoor applications such lighting of landscapes, building details and flag poles.

CONSTRUCTION

Die-cast aluminum housing has integral heat sink fins to optimize thermal management through conductive and convective cooling. The LED driver is mounted in the lower housing promoting a low operating temperature and long life. Housing is sealed against moisture and environmental contaminants (IP65).

Finish: Exterior parts are protected by a thermoset powder coat finish that provides superior resistance to corrosion and weathering. A tightly controlled multi-stage process ensures a minimum 3 mils thickness for a finish that can withstand extreme climate changes without cracking or peeling.

OPTIC

Optics are engineered for superior field-to-beam ratios, uniformity and spacing. Available with 5H x 4V flood optics for illuminating larger objects or 2H x 2V spot optics for illuminating targets up to 50 feet away. Light engines are available in 3000K (80 CRI min.) or 5000K (66 CRI min.) configurations.

FIFCTRICAL

MVOLT driver operates on any line voltage from 120-277V (50/60 Hz).

Light engine consists of four (4) discrete LEDs directly mounted directly to the heat sink to maximize heat dissipation and promote long life (100,000 hrs at 40° C, L82).

Driver is thermally isolated in base to promote long-life.

Operating temperature -30°C to 40°C.

INSTALLATION

Integral adjustable knuckle with 1/2-14 NPS threaded pipe facilitates quick and easy installation in a variety of mounting methods.

LISTINGS

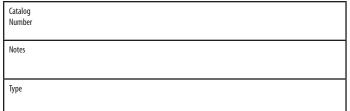
UL Listed to U.S. and Canadian safety standards for wet locations within four feet of the ground. Tested in accordance with IESNA LM-79 and LM-80 standards.

WARRANT

5-year limited warranty. Complete warranty terms located at www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

Actual performance may differ as a result of end-user environment and application.

Note: Specifications subject to change without notice.



OLB

LED Bullet Flood Light



3-1/2

All dimensions are inches (centimeters) unless otherwise indicated.

ORDERING INFORMATION For shortest lead times, configure product using bolded options .					Example: OLBF 8 30K DDB
		8			DDB
Series		Light engine	Color temperature (CCT)	Voltage	Finish
OLBS	5x4 flood optics 2x2 spot optics	8	30K 3000K 50K 5000K	(blank) MVOLT	DDB Dark bronze

DECORATIVE INDOOR & OUTDOOR OLB LED

Recessed wall luminaire

Housing: Constructed of die cast and extruded aluminum with integral wiring compartment. Mounting tabs provided. Die castings are marine grade, copper free ($\leq 0.3\%$ copper content) A360.0 aluminum alloy.

Enclosure: One piece die cast aluminum faceplate, 1/8" thick. Clear tempered glass with translucent white ceramic coating. Faceplate is secured by two (2) socket head, stainless steel, captive screws threaded into stainless steel inserts in the housing casting. Continuous high temperature O-ring gasket for weather tight operation.

Electrical: 10.1 W LED luminaire, 11.3 total system watts, -30°C start temperature. Integral 120 V through 277 V electronic LED driver, 0 -10 V dimming. The LED and driver are mounted on a removable plate for easy replacement. Standard LED color temperature is 3000K (available in 4000K; add suffix K4). Provided with 1/2" NPT threaded conduit entries.

Note: Due to the dynamic nature of LED technology, LED luminaire data on this sheet is subject to change at the discretion of BEGA-US. For the most current technical data, please refer to www.bega-us.com.

Finish: All BEGA standard finishes are polyester powder coat with minimum 3 mil thickness. These luminaires are available in four standard BEGA colors: Black (BLK); White (WHT); Bronze (BRZ); Silver (SLV). To specify, add appropriate suffix to catalog number. Custom colors supplied on special order.

UL listed for US and Canadian Standards, suitable for wet locations and for installation within 3 feet of ground. Type non-IC. Protection class: IP64.

Luminaire Lumens: 96

Tested in accordance with LM-79-08

Type: V

BEGA Product #:

Project: Spectrum Projects

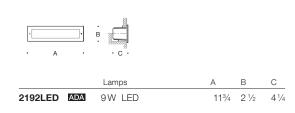
Voltage:

Color: Black

Options:

Modified:





6" ROUND LED DOWNLIGHT

CATALOG #: TYPE

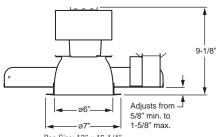
Spectrum Projects

EXAMPLE

L60 - L15/840 CS - OPTIONS -DIM - 120 SERIES OPTIONS VOLTAGE LUMEN REFLECTOR DRIVER CRI & PACKAGE CCT FINISH



CROSS SECTION



Pan Size: 12" x 16-1/4" Ceiling Cutout: ø6-1/2'

ORDERING INFORMATION

SERIES

6" Round LED Downlight L60

LED PACKAGE

LUMEN ACKAGE	NOMINAL LUMENS	MINIMUM CRI & CCT	AVERAGE SYSTEM WATTAGE
L11	1,100	827 = 80 CRI, 2700K	17
L15	1,500	830 = 80 CRI, 3000K	20
L20	2,000	835 = 80 CRI, 3500K	27
L30	3,000	840 = 80 CRI, 4000K	39

Nominal lumens based on 3500K CCT, actual lumens may vary.

REFLECTOR FINISH (Must specify)

CS Clear semi-specular (standard)

CG Champagne gold GD Gold

PW Pewter Satin-glow SG SPC Clear specular STR Straw

WH Painted white reflector, textured (cannot be used

with AC/CAL or MB/CAL)

WT Wheat

OPTIONS EM/7W

7-watt emergency driver (maximum 500 lumens module output in EM mode)

MWT Matte white trim

AC/CAL Accent cone with clear acrylic lens MB/CAL Micro-baffle with clear acrylic lens LAD Acrylic luminous disk (CS reflector only)

Acrylic luminous disk open (CS reflector only) LADO Acrylic luminous ring (CS reflector only) LAR

DRIVER

Additional dimming drivers available, see Information Section.

Driver prewired for non-dimming applications DIM Driver prewired for 0-10V low voltage dimming

applications

VOLTAGE (Must specify)

120V 120 277 277V

FEATURES

- Rated for 50,000 hours at 70% lumen maintenance (L70).
- 1100-, 1500-, 2000-, or 3000-lumen module.
- ► 2700K, 3000K, 3500K, or 4000K color temperatures.
- LED module and driver accessible from below ceiling plane for ease of maintenance.
- ► 0-10V dimming down to 10% light output available.
- Optional system-integrated emergency LED driver available.
- Optional wet location under covered ceiling available when specified with AC/CAL or MB/CAL option.
- Finned, extruded aluminum, passive heat sink dissipates heat for superior thermal management.
- Integral pan throat field-adjusts to accommodate ceilings up to 1-5/8" thick.
- Self-flanged aluminum reflector offers maximum optical performance and provides crisp, clean installation without unsightly light leaks.
- Adjustable hanger brackets with bar hangers standard.
- Sturdy one-piece pan construction.
- This fixture is proudly made in the USA.

Invue

The Entri LED luminaire features a classic and stylish design with the added benefits of solid state lighting technology, offering outstanding uniformity and energy savings. Using Eaton's proprietary LED LightBAR™ technology and AccuLED Optics™ system, the Entri LED luminaire offers designers vast versatility in system design, function and performance. Use Entri LED for wall mount architectural lighting applications and egress lighting requirements. UL/cUL listed for use in wet locations.

Catalog #		Туре
Project	Spectrum Projects	Q
Comments	Exterior Egress Doors	Date
Prepared by		

SPECIFICATION FEATURES

Construction

HOUSING: Heavy wall, one-piece, die-cast aluminum construction for precise tolerance control and repeatability in manufacturing. Integral extruded aluminum heat sink provides superior thermal heat transfer in +40°C ambient environments. FACEPLATE / DOOR: One-piece, die-cast aluminum construction. Captive, side hinged faceplate swings open via release of one flush mount die-cast aluminum latch on housing side panel. GASKET: One-piece molded silicone gasket mates perfectly between the door and housing for repeatable seal. LENS: Uplight lens is impact-resistant, 5/32" thick tempered frosted glass sealed to housing with continuous bead silicone gasket. Downlight lens is LED board integrated acrylic overoptics, each individually sealed for IP66 rating. HARDWARE: Stainless steel mounting screws and latch hardware allow access to electrical components for installation and servicing.

Optics

Choice of six patented, highefficiency AccuLED Optic distributions. Optics are precisely designed to shape the light output, maximizing efficiency and application spacing. AccuLED Optic technology creates consistent distributions with the scalability to meet customized application requirements. Offered Standard in

4000K (+/- 275K) CCT and minimum 70 CRI. Optional 3000K CCT, 5000K CCT and 5700K CCT.

Electrical

LED drivers mount to die-cast aluminum back housing for optimal heat sinking, operation efficacy, and prolonged life. Standard drivers feature electronic universal voltage (120-277V 50/60Hz), 347V 60Hz or 480V 60Hz operation. 480V is compatible for use with 480V Wye systems only. Greater than 0.9 power factor, less than 20% harmonic distortion, and is suitable for operation in -40°C to 40°C ambient environments. All fixtures are shipped standard with 10kV/10kA common and differential - mode surge protection. LightBARs feature and IP66 enclosure rating and maintain greater than 95% lumen maintenance at 60,000 hours per IESNA TM-21. Emergency egress options for -20°C ambient environments, occupancy sensor and dimming options available.

Mounting

JUNCTION BOX: Standard with zinc-plated, quick-mount junction box plate that mounts directly to 4" J-Box. LightBARs mount facing downward. Fixture slides over mounting plate and is secured with two stainless steel fasteners. Mounting plate features a onepiece EPDM gasket on back side of plate to firmly seal fixture to

wall surface, forbidding entry of moisture and particulates. Optional mounting arrangements utilize a die-cast mounting adaptor box to allow for LED battery pack, surface conduit and through branch wiring. The Entri LED luminaire is approved for mounting on combustible surfaces.

Housing is finished in five-stage super TGIC polyester powder coat paint, 2.5 mil nominal thickness for superior protection against fade and wear. LightBAR cover plates are standard white and may be specified to match finish of luminaire housing. Standard colors include black, bronze, grey, white, dark platinum and graphite metallic, RAL and custom color matches available. Consult Outdoor Architectural Colors brochure for a complete selection.

Warranty

Five-year warranty.







ENC/ENT/ENV ENTRI LED

1 - 2 LightBARs Solid State LED

ARCHITECTURAL WALL LUMINAIRE



CERTIFICATION DATA

UL/cUL Listed ISO 9001 IP66 LightBARs LM79 / LM80 Compliant DesignLights Consortium® Qualified*

ENERGY DATA

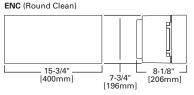
Flectronic LFD Driver

>0.9 Power Factor <20% Total Harmonic Distortion 120-277V/50 & 60Hz, 347V/60Hz, 480V/60Hz -30°C Minimum Temperature 40°C Ambient Temperature Rating

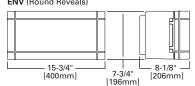
SHIPPING DATA Approximate Net Weight: 16 lbs. (7.3 kgs.)



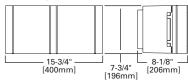
DIMENSIONS



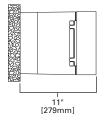
ENV (Round Reveals)



ENT (Triangle Reveals)



CONDUIT MOUNT / BATTERY BACK BOX







ARCHITECTURAL OUTDOOR

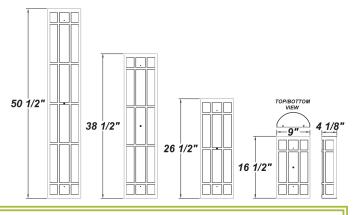
GUARDIAN W VHT LED



ROJECT:	
YPE:	
RDERING #:	
OMMENTS:	

FEATURES

- Extruded Aluminum Housing w/ Matte Silver Polyester Powder Coat Finish
- · Aluminum Fascia w/ Matte Silver Polyester Powder Coat Finish
- Die Cast Aluminum End Caps w/ Matte Silver Polyester Powder Coat Finish
- High Impact White Acrylic Diffuser (50% DR Acrylic)
- Steel Reflector w/ Hi-Reflectance White Powder Coat Finish
- Recessed Steel Screws
- Fixture Mounts Directly to Surface w/ Two Wall Anchors (Not Included)
- Over-Voltage, Over-Current, and Short-Circuit Protection w/ Auto Recovery
- 120V 277V
- Surge Protector
- CSA Listed Wet Location For Wall Mount Only
- Motion Sensor



ORDERING INFORMATION

Example: (GRDW24-VHT - L46.5 - ZE1100 - WAL - SW - 40K)

Matte Silver is Standard Finish

						<u> </u>
PRODUCT	SOURCE/WATTAGE	VOLTAGE	DRIVER OPTIONS	DIFFUSER	FINISH	OPTIONS
Guardian W VHT 16 1/2" (GRDW-VHT) Guardian W VHT 2' (GRDW24-VHT)	L33.6 - 33.6W LED Strip(s) L18.0 - 18W LED Strip(s) L36.5 - 36.5W LED Strip(s) L46.5 - 46.5W LED Strip(s) L49.5 - 49.5W LED Strip(s)	120 - 277V (L18.0 is Dimmable From 120 - 230V) (120 - 277V Dimmable For 0 - 10V)	12CV - 12V Constant Voltage Non-Dimming Electronic Driver (For L33.6) TE500 - 500mA ELV Low Voltage 2-Wire Electronic Driver (For L18.0) LE500 - 500mA Line Voltage 2-Wire Dimming Driver (For L18.0) (120V Only) ZE1050 - 1050mA 4-Wire Dimming Driver (For L36.5) (Dimmable 0 - 10V) ZE1100 - 1100mA 4-Wire Dimming Driver (For L46.5) (Dimmable 0 - 10V) ZE1150 - 1150mA 4-Wire Dimming Driver (For L49.5) (Dimmable 0 - 10V)	WAL - White Acrylic Lens	SM - Matte Silver TB - Textured Black AC - Antique Copper AS - Antique Silver BT - Bronze Mist CP - Copper KC - Kenworth Chrome SN - Sand SW - Swedish Steel BZ - Textured Bronze TW - Textured White RAL Colors or Custom Match - Consult Factory	30K - 3000K Color Temp. 35K - 3500K Color Temp. (L18.0 Only) 40K - 4000K Color Temp. 51K - 5100K Color Temp. (L33.6 Only) ADA - ADA Compliant Fascia OEL - Single End Window (Only Available w/ADA Option) TEL - Twin End Windows (Both Ends) (Only Available w/ADA Option)



REPLACEMENT PARTS PART NO.

16" Acrylic LED Lens Assembly 38200
2' Acrylic LED Lens Assembly 38216



NOTES

We reserve the right to revise the design or components of any product due to parts availability or change in UL standards, without assuming any obligation or liability to modify any products previously manufactured, and without notice.

E







Features

- 5 year product warranty
- Rolled extruded aluminum housing with upper perforations to provide a luminous glow to reduce ceiling contrast
- Oven cured no VOC acrylic powder coat
 1/8" thick Lumieo™ white acrylic diffuser with matte finish, 55% transmission efficiency, ÚV stable
- Optional specialty diffuser materials available, including Vara Kamin's Impressions of Light® images, which are replicated from Kamin's original works of art
- Optional 1/8" thick impact resistant polycarbonate clear lens cover (CP3970 & CP3975 only)
- Easy tool-less relamping
- LED or fluorescent source
- High power factor electronic ballast
- Mounts through 4" octagonal by 2-1/8" deep electrical junction box (by others) to structural blocking (by others) with provided hardware for ceiling slopes up to 45 degrees from horizontal
- ETL listed to UL standards (US and Canada) for indoor damp locations. Not recommended for exterior applications

LED Features LED



- White source (3000K, 3500K, 4000K), 0-10V dimmable
- Modular design allowing replacement of the LED source and power supply
- Constant current LED technology to protect LEDs from experiencing "over current" conditions that can cause overheating and premature failure

 Thermally managed within manufacturer specifications to promote long LED life
- No ultraviolet or infrared, alleviating potential damage to art, fabric and materials
- Mercury free LED source reduces impact to waste stream

Suggested Variations

- Increase or decrease housing diameter
- Custom color or material
- Specialty acrylic diffusers
- Sloped ceiling adaptor for ceiling slopes greater than 45 degrees
- Alternate source
- Weather tether to secure fixture from wind or excess movement. Safety requirement for all outdoor covered applications





8" Horizontal Compact Fluorescent Lensed Downlights LF8CFH



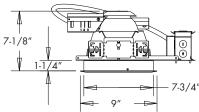
13W, 18W or 26W Quad Tube 4-pin Lamps 120V, 208V, 240V, 277V, or 347V

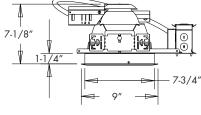
TYPF: H2DATE:

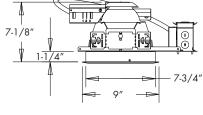
FIRM NAME

PROJECT: Spectrum Projects

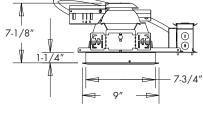
Ceiling Cutout: 8-1/4" Maximum Ceiling Thickness: 1-1/4" For conversion to millimeters, multiply inches by 25.4 Not to Scale

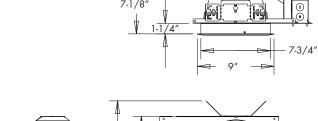






EXAMPLE: LF8CFH226EB 8CFHCL LP13Q427K





HOUSING:

design-build.

APPLICATIONS:

One-piece 22-gauge galvanneal steel platform. Prewired J-box with snap-on cover for easy access. Vented at lamp tip and socket for maximum light output. Same housing accommodates downlight, lensed downlight, and wall wash downlight reflectors.

The LF8CFH series offers horizontally

downlight fixtures. This luminaire is ideal

lamped compact fluorescent lensed

for a wide variety of low to medium

height ceiling applications including

commercial, retail, hospitality, and

REFLECTOR:

High purity aluminum, Alzak, iridescence suppressed, semi-diffuse reflector. Selftrim standard. White painted splay standard.

LAMPS:

HOUSING

Use two (2), 13W (G24Q-1 base), 18W (G24Q-2 base), or 26W (G24Q-3 base) quad tube 4-pin compact fluorescent lamps. Lamps furnished by others or as option below.

BALLAST:

One (1) Class 'P' 120V -277V HPF compact fluorescent electronic ballast for long life and quiet operation. All ballast options are equipped with end of life protection. Contact technical support for 347V. Accessible from below ceiling.

SOCKET:

Two (2) injection molded sockets (vented).

INSTALLATION:

Universal adjustable mounting brackets accept 1/2" EMT conduit or 11/2" or 3/4" lathing channel (by others) or Prescolite 24" bar hangers (B24 or B6). Light commercial bar hangers included.

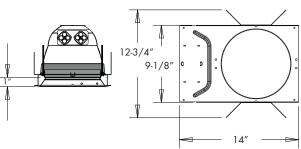
LABELS:

VOLTAGE

UL listed or UL/CSA listed with CDN option for wet locations with lensed trims. UL, CUL listed for damp locations for EMR housing option. Approved for through wiring (4 in, 4 out). Non-IC type.

LAMP INCLUDED OPTION:

Specify lamp type Q4 (Quad 4-pin) and temperature as shown below.



LENS

SPLAY COLOR

Order housing, reflector and accessories separately.

BALLAST

CATALOG NUMBER:

WATTAGE

HOUSING OPTIONS **ACCESSORIES** TRIM OPTIONS 8CFH Blank 213 ΕB **Blank** \mathbb{CP}^3 FL WT **B24** □ LF8CFH (2) 13W Multi-volt 120V-277V Chicago Plenum Painted White Regressed White Set of (2) 24" bar hangers bouQ CDN **FSDFA** Semi-Diffuse CR flange for T-bar ceilings Fresnel Fuse kit installed 218 Clear Alzak Canadian (Alzak □ B6 Set of (2) bar hangers for ceiling joists up to 24" (2) 18W Quad Electrical code CG only) at factory Regressed compliant ballast TRG RIF 12,3 Champaane Prismatic 🖵 Trim Ring Gold Alzak 226 disconnect Radio interference filter (single circuit) DL (2) 26W Quad CDN 347V **FSDFI** PW Gasket EMR^{2,3,4} Regressed Diffuse Fuse kit for field installation Canadian Pewter Alzak (Factory installed) Emergency battery pack with remote test Electrical code SCA8D switch and indicator light WE CL compliant ballast Wheat Alzak Sloped ceiling adapter (see DM Regressed disconnect Electronic Analog Dimming Ballast to 3%, 4-wire, 0-10V (120-277V) note on back page) LW Clear Light Wheat LAMP ACCESSORIES Osram Sylvania Ballast (available only for standard EB option) □ LP -wattage= 13, 18, 26 □ ECDM -type= Q4 (Quad 4-pin) Lutron EcoSystem or 3-wire line voltage dimming ballast (120V-277V). Dims to 5%. -temp= 27K, 30K, 35K, 41K (Kelvin) 7DM *Example: LP13Q427K Advance Mark 7[™] Dimming Ballast to 5%, 4-wire, 0-10V, analog (120V thru 277V)(specify wattage) Not available for 13W Quad lamps Requires two lamps. ²RIF1 and EMR options not offered in combination ³CP not offered in combination with RIF1 or EMR ⁴UL, CUL listed for damp locations ⁵Available for Osram Sylvania Quick 60+® Limited Warranty Advance Mark 10™ Dimming Ballast to 5%, 2-wire line voltage (specify supply voltage/wattage) when used with Osram lamp(s). See www.prescolite.com for details.

SMT Philips Advance SmartMate® ballast

REFLECTOR



Dimming option not available for 347V

thegreatoutdoors®

	by	MINKA-LAVERY®
1		

Job Name:
Job Type:
Quantity:

Family:	Kirkham™
Product Category:	WALL MOUNT
Item#:	8101-A138
Finish:	ASPEN BRONZE
Certification:	3057374



Lamping

Light Type:	A-15,MED
Socket Type:	E26,MED
Max Wattage:	60
Bulbs Included:	N
Dimmable:	Υ
CRI:	N/A
Color Temp:	N/A
Initial Lumens:	N/A
Delivered Lumens:	N/A
Rated Life Hours:	N/A
Photo Cell Included:	N/A
Ballast:	N/A

Dallast.	IN/A	
Shipping		
Carton Weight:	2.2	
Carton Width:	11	
Carton Height:	8	
Carton Length:	13	
Carton Cubic Feet:	0.662	
Master Pack:	6	
Master Pack Weight:	15.4	
Master Pack Width:	13.5	
Master Pack Height:	22.75	
Master Pack Length:	25.25	
Master Cubic Feet:	4.488	
*Multi-Pack:	1	
Small Package Shippable:	Y	
	0	

Measurements

8.5
6
N/A
N/A
N/A
N
10.5
0.90
5.13
N/A
N/A
3.25
2.75
N
N/A
7

Shade

*Shade Description:	N/A
*Shade Material:	N/A
*Shade Quantity:	N/A
*Shade Number:	N/A
*Shade Width:	N/A
*Shade Height:	N/A
*Shade Length:	N/A

Miscellaneous

Misocharicous	
Safety Cable Included:	N

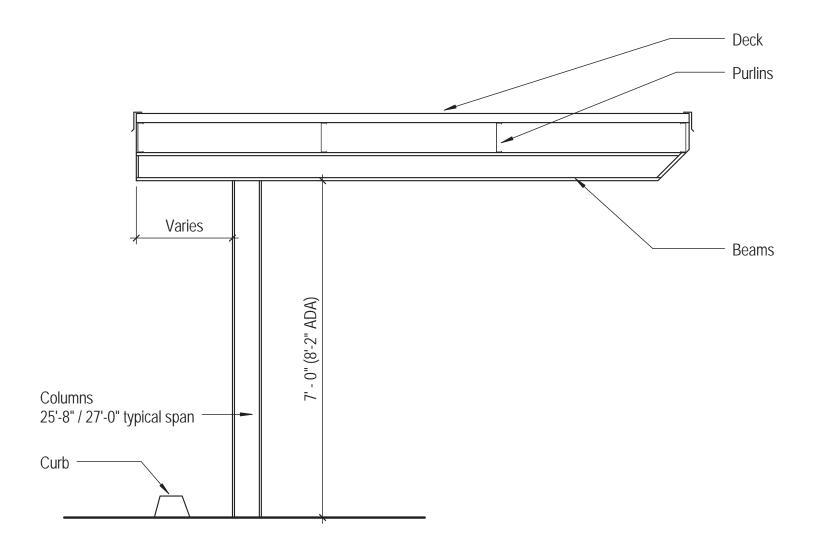
^{*}For additional information, please contact Customer Care: 1-800-221-7977.

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Exhibit J Carports











The Enclave at Gilbert Senior Living
Spectrum Retirement
Exhibit J Carport 25 April 2016

